

511 Requisition

Functional Group=RN

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Requisition Transaction Set (511) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used to requisition needed material and equipment from a supply distribution system for immediate consumption or stockage against projected requirements. The originator can also use this transaction set to inquire about the status of, amend, or terminate the original requisition. This transaction set may be used to convey a description and quantity of the required material, delivery and billing information, and other logistics information necessary to evaluate and meet the material needs of the originator. This transaction set is not used to establish a contractual relationship between trading partners, and may precede the use of a purchase order.

Federal Note:

1. Organizations use this transaction set to request the modification of previously submitted requisitions.
2. Prior to the submission of mass cancellation transactions, authorized organizations also use this transaction set to request mass modification of requisitions to prevent their cancellation by the mass cancellation request.
3. Use a single occurrence of this transaction set to transmit single or multiple transactions to one or more supply sources.
4. DoD logistics users should refer to the Defense Logistics Management System (DLMS) Supplement to the Federal Implementation Convention (IC) available at URL: <http://www.dla.mil/j-6/dlms>. The DLMS Supplement provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.

DLMS Note:

1. Organizations may also process this transaction set as a requisition to order items of supply when the modification is unmatched in the Integrated Materiel Manager (IMM) system.
2. Users operating under the Defense Logistics Management System (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table, Transportation Mode of Shipment Conversion Table, and the Accounting Classification Appendix which can be found on the DLA Logistics Management Standards Office Web site at www.dla.mil/j-6/dlms.
3. This DLMS Supplement to the Federal 511M implementation convention contains:
 - a. Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed.. Components must coordinate requirements and business rules with DLA Logistics Management Standards Office prior to use.
 - b. Data associated with an Approved Change which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with DLA Logistics Management Standards Office prior to use.
 - c. Defense Logistics Standard System (DLSS) data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed DLSS/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with DLA Logistics Management Standards Office for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.
 - d. Data elements which have an expanded field size above existing DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with DLA Logistics Management Standards Office prior to use.
 - e. Repetition of data (using multiple iterations or loops) which is not compatible with existing DLSS capability. Although supported by the use of the ANSI X12 standard, such data is not compatible with DLSS/DLMS conversion and may not be supported by the recipient's automated processing system. Components must coordinate implementation of enhanced capability with DLA Logistics Management Standards Office prior to use.
 - f. Data required to accommodate Component-unique transaction requirements (example: C-series transactions). Data does not apply to DLSS transactions.
 - g. Data associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent, to modernization when applicable to the Component's business process. Prior coordination is not required. Components should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction.
4. This transaction may be used to provide Unique Item Identifier (UII) information. Refer to the UID web at URL: <http://www.acq.osd.mil/dpap/sitemap.html> for DoD policy and business rules.
5. This revision to the DLMS Supplement (DS) incorporates Proposed DLMS Changes (PDCs) and Approved DLMS Changes (ADCs) listed. PDCs and ADCs are available from the DLA Logistics Management Standards Office Web site:

<http://www.dla.mil/j-6/dlms/elibrary/Changes/processchanges.asp>

- PDC 29A, Inclusion of the Authorized Requiring Activity in the Requisition and Revised Requisition Priority Designator (PD) Validation
- ADC 59, Customer Identification on Automated Exception Requisitions
- ADC 69A, DLMS Mapping to IC/DS 511M and 869F for Requisition Exception Data Transaction, DI Code YRZ
- ADC 75, DLA Unique Identification of Internal Customer Date in Requisitions
- ADC 76, Air Force Unique Management Coding for NMCS/MICAP
- ADC 77, Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC)
- ADC 97, Long Item Description for DMLSS Requisition Processing
- ADC 169, Inclusion of Data Supporting UID of Items in DLMS Requisition and Material Release Processes
- ADC 186, DLMS Requisition Revisions to Support Theatre Enterprise-Wide Logistics System (TEWLS)
- ADC 221, Communication of Unit Price and Total Price under DLMS
- ADC 221A, Revised Procedures associated with the DLMS Enhancement for Communication of Unit Price
- ADC 243, Identification of Army Single Stock Fund (SSF) Requisitioning Actions and Edit Action Code (EAC) Authorization
- ADC 263, Inclusion of Unit Price in Requisition Modification and Cancellation
- ADC 264, DLMS Enhancement for Part-Numbered Requisition Format and USAF Unique Rules for Descriptive Information including Technical Order (T.O.) Number
- ADC 274, DLMS and DLSS Changes to Support Army Exchange Pricing
- ADC 276, Addition of Party to Receive Copy to Support Requirements for Theater Enterprise-Wide Logistics System (TEWLS) Requisitions
- ADC 284, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)
- ADC 284A, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)
- ADC 322, Addition of Local Catalog ID qualifier to Support Requirements for Theater Enterprise-Wide Logistics System (TEWLS) Requisitions (Supply)
- ADC 328, "Off-Line" Requisition Processing: Internet Ordering Application Request for Component Verification of Funds Availability and Recording of the Financial Obligation
- ADC 352, Request for Management Code for PQDR Replacement Requisitions
- ADC 359, Perpetuation of the Denial Management Code to the DLMS Requisition and Modification of Air Force BRAC IMSP SDR Procedures (Supply/SDR)
- ADC 375, New Management Code for Navy-Funded Non-Production Support Materiel Ordered under BRAC SS&D/IMSP
- ADC 377, Transaction Copies Required for DLA Support of Navy BRAC SS&D/IMSP DLRs, Navy Program-Managed Materiel, and Nuclear Consumable Support Materiel
- ADC 381, Procedures and Additional Data Content supporting Requisitions, Requisition Alerts, and Unit of Use Requirements under Navy BRAC SS&D/IMSP
- Approved Administrative Addendum ADC 381B, Administrative Revision to Identify Delivery Location Position
- ADC 435, DLMS Revisions for Standard Financial Information Structure (SFIS) Compliance
- ADC 436, Administrative Revisions to DLMS Supplements to Remove Obsolete Routing Identifier Code (RIC) "Streamline" Notes and Update MILSTRIP/DLMS Documentation Associated with RICs (Supply/MILSTRIP/DODAAD)
- ADC 448, Implementation of International Organization for Standardization (ISO) 3166-1 Codes for the Identification of Countries and their Subdivisions
- ADC 448B, Delayed implementation for International Organization for Standardization (ISO) 3166-1 Codes for the Identification of Countries and their Subdivisions
- ADC 466, Revised Procedures to Support Requisitioning and Transaction Exchange associated with DLA Disposition Services under Reutilization Business Integration (RBI)
- ADC 473, DLMS Revisions to Add the Associated Purchase Order Number in Support of the DLA Interface with the Exchange
- ADC 473A, DLMS Revisions to Add the Associated Purchase Order Number (Supports DLA Interface with the Exchange, Navy Exchange Service Command (NEXCOM), and Marine Corps Exchange (MCX) Non-Appropriated Funds (NAF) Activities and Non-DoD Customers)
- ADC 1014, Revised Procedures for Inclusion of Contract Data in Transactions Associated with Government Furnished Property (GFP) and Management Control Activity (MCA) Validation of Contractor Furnished Materiel (CFM) Requisitions
- ADC 1020, Inter-Service Ownership Transfer of Ammunition/ Ammunition Related Materiel
- ADC 1023, Administrative Updates to Remove MILSTRIP References to Requisitioning from Plant Clearance Automated Reutilization Screening System (PCARSS)

Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
10	ST	Transaction Set Header	M	1			Must use
20	BR	Beginning Segment for Material Management	M	1			Must use
30	G62	Date/Time	O	10			Used
* 40	NTE	Note/Special Instruction	O	10			Not Used
LOOP ID - LM					50	N1/50L	
50	LM	Code Source Information	O	1		N1/50	Used
60	LQ	Industry Code	M	100			Must use

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP ID - N1					20	N1/70L	
70	N1	Name	M	1		N1/70	Must use
* 80	N2	Additional Name Information	O	2			Not Used
* 90	N3	Address Information	O	2			Not Used
* 100	N4	Geographic Location	O	1			Not Used
110	G61	Contact	O	5			Used

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP ID - LX					>1		
10	LX	Assigned Number	O	1			Used
20	N9	Reference Identification	M	>1			Must use
30	PO1	Baseline Item Data	O	>1			Used
* 50	PWK	Paperwork	O	1			Not Used
60	DD	Demand Detail	O	100			Used
70	GF	Furnished Goods and Services	O	1			Used
80	G62	Date/Time	O	20			Used
* 90	MAN	Marks and Numbers	O	5			Not Used
100	LIN	Item Identification	O	>1			Used
105	MEA	Measurements	O	>1			Used
110	G69	Line Item Detail - Description	O	>1			Used
120	NTE	Note/Special Instruction	O	>1			Used
LOOP ID - LM					50		
130	LM	Code Source Information	O	1			Used
140	LQ	Industry Code	M	100			Must use
LOOP ID - QTY					>1	N2/150L	
150	QTY	Quantity	O	1		N2/150	Used
* LOOP ID - LM					50		
160	LM	Code Source Information	O	1			Used
170	LQ	Industry Code	M	100			Must use
LOOP ID - N1					100	N2/180L	
180	N1	Name	O	1		N2/180	Used
190	N2	Additional Name Information	O	2			Used
200	N3	Address Information	O	2			Used
210	N4	Geographic Location	O	1			Used
* 215	G61	Contact	O	5			Not Used
LOOP ID - REF					>1	N2/220L	
220	REF	Reference Identification	O	1		N2/220	Used
* 230	G62	Date/Time	O	10			Not Used
240	N9	Reference Identification	O	>1			Used
250	N1	Name	O	1			Used
* 260	R4	Port or Terminal	O	1			Not Used
* LOOP ID - LM					50		
* 270	LM	Code Source Information	O	1			Not Used
280	LQ	Industry Code	M	100			Must use
LOOP ID - FA1					>1		
285	FA1	Type of Financial Accounting Data	O	1			Used
286	FA2	Accounting Data	M	>1			Must use
290	SE	Transaction Set Trailer	M	1			Must use

Notes:

- 1/50L The LM loop identifies logistic data common to the entire transaction set.
- 1/50 The LM loop identifies logistic data common to the entire transaction set.
- 1/70L The N1 loop identifies name and or address information common to the entire transaction set.
- 1/70 The N1 loop identifies name and or address information common to the entire transaction set.
- 2/150L Each iteration of the QTY loop qualifies a portion of the total quantity ordered with particular logistics information codes.
- 2/150 Each iteration of the QTY loop qualifies a portion of the total quantity ordered with particular logistics information codes.
- 2/180L The N1 loop identifies the name and address information unique to each use of the LX loop.
- 2/180 The N1 loop identifies the name and address information unique to each use of the LX loop.
- 2/220L The REF loop conveys serial and lot number inventory data.
- 2/220 The REF loop conveys serial and lot number inventory data.

ST Transaction Set Header

Pos: 10	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

Purpose: To indicate the start of a transaction set and to assign a control number

Semantics:

- The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
ST01	143	Transaction Set Identifier Code	M	ID	3/3	Must use
		Description: Code uniquely identifying a Transaction Set				
		Code Name				
		511 Requisition				
ST02	329	Transaction Set Control Number	M	AN	4/9	Must use
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set				
		Federal Note: <i>A unique number assigned by the originator of the transaction set, or the originator's application program.</i>				

BR Beginning Segment for Material Management

Pos: 20	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 7

User Option (Usage): Must use

Purpose: To indicate the beginning of a material management transaction and transmit identifying numbers and dates

Syntax Rules:

1. C0504 - If BR05 is present, then BR04 is required.
2. P0708 - If either BR07 or BR08 is present, then the other is required.
3. P1011 - If either BR10 or BR11 is present, then the other is required.

Semantics:

1. BR03 is the date of the transaction set preparation.
2. BR09 is the time of the transaction set preparation

Federal Note:

1. Use table 1 and 2 to request modification of individual transactions.
2. Use table 1 and only 2/SE/290 to request a mass modification.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
BR01	353	Transaction Set Purpose Code	M	ID	2/2	Must use

Description: Code identifying purpose of transaction set

Code Name

- 00 Original
- 77 Simulation Exercise

DLMS Note:

Use to identify a simulated mobilization exercise transaction set. Activities initiating simulated mobilization exercises must ensure complete coordination with all activities involved. All transaction set recipients must use extreme caution to ensure that individual transactions do not process as action documents which affect accountable records.

- ZZ Mutually Defined

DLMS Note:

1. Use to identify the Unit of Use Indicator. When included, the quantity and unit of measure values associated with this transaction are applicable to the unit of use.

2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

BR02	640	Transaction Type Code	M	ID	2/2	Must use
------	-----	-----------------------	---	----	-----	----------

Description: Code specifying the type of transaction

Code Name

- AM Requisition Modification

DLMS Note:

Use to indicate the transaction set contains one or more modifications. Transaction set recipients may process as a requisition when no record of original requisition exists in the IMM's system.

BR03	373	Date	M	DT	8/8	Must use
------	-----	------	---	----	-----	----------

Description: Date expressed as CCYYMMDD

Federal Note: This date corresponds to the Universal Time Coordinate (UTC).

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
BR04	67	Identification Code	X	AN	2/80	Used
Description: Code identifying a party or other code						
BR05	66	Identification Code Qualifier	O	ID	1/2	Used
Description: Code designating the system/method of code structure used for Identification Code (67)						
Code Name						
	10	Department of Defense Activity Address Code (DODAAC)				
DLMS Note: <i>Use only to identify the organization to which a mass modification is applicable.</i>						
	A2	Military Assistance Program Address Code (MAPAC)				
DLMS Note: <i>Use to indicate the Security Assistance (SA) structured address data.</i>						
BR06	306	Action Code	O	ID	1/2	Used
Description: Code indicating type of action						
Federal Note: <i>Use only when the transaction set contains a request for mass modification of requisitions.</i>						
DLMS Note: <i>When used, the transaction set identifies requisitions associated with an organization (identified in 1/BR/020). The range of requisitions may be qualified through the identification of a series of project codes, special requirements codes or priorities (identified in the 1/LM/050 loop) and/or a range of transaction number dates (identified in 1/G62/030).</i>						
Code Name						
	2	Change (Update)				
DLMS Note: <i>Use for mass modifications to indicate that Special Requirements Code 555 should be assigned to all requisitions that should not be canceled by a mass cancellation transaction.</i>						
	83	Future				
DLMS Note: <i>1. Used by Navy industrial activities (IAs) to identify a Requisition Alert allowing stock positioning or procurement action in response to the forecasted future funded requirement. The requisition alert is an unfunded requirement.</i> <i>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i>						
	FI	File				
DLMS Note: <i>1. Use with BR02 Code AM to identify a requisition modification image transaction. All transaction set recipients must use extreme caution to ensure that individual transactions do not process as action documents which affect accountable records.</i> <i>2. Used on image transactions provided to DLA for Navy requisitions submitted directly to other Component SoS, so that DLA will be able to support follow-on actions on behalf of the Navy industrial activity (IA) under a DLA industrial activity support agreement. Refer to ADC 377.</i>						
BR09	337	Time	O	TM	4/8	Must use
Description: Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)						

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		Federal Note: 1. Express the originating activity's time in UTC.				
		2. Express time in a four-position (HHMM) format.				

G62 Date/Time

Pos: 30	Max: 10
Heading - Optional	
Loop: N/A	Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

1. R0103 - At least one of G6201 or G6203 is required.
2. P0102 - If either G6201 or G6202 is present, then the other is required.
3. P0304 - If either G6203 or G6204 is present, then the other is required.

Federal Note:

Use in mass modification transactions to identify a range of requisition transaction number dates for which mass modification applies.

DLMS Note:

Use in mass modification transactions for ammunition items to identify the required delivery period.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G6201	432	Date Qualifier	X	ID	2/2	Must use

Description: Code specifying type of date

Code Name

53 Deliver Not Before Date

DLMS Note:

For conventional ammunition, use to indicate the required delivery period start date, inclusive.

54 Deliver No Later Than Date

DLMS Note:

For conventional ammunition, use to indicate the required delivery period end date, inclusive.

62 Accrual Start Date

Federal Note:

Use to indicate the range start date, inclusive.

63 Accrual End Date

Federal Note:

Use to indicate the range stop date, inclusive.

G6202	373	Date	X	DT	8/8	Must use
-------	-----	------	---	----	-----	----------

Description: Date expressed as CCYYMMDD

LM Code Source Information

Pos: 50	Max: 1
Heading - Optional	
Loop: LM	Elements: 1

User Option (Usage): Used

Purpose: To transmit standard code list identification information

Comments:

1. LM02 identifies the applicable industry code list source information.

Federal Note:

Use this 1/LM/050 loop only in mass modification transactions to identify the applicable codes which further define the range of transactions to which this transaction set applies.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use

Description: Code identifying the agency assigning the code values

Code Name

DF Department of Defense (DoD)

LQ Industry Code

Pos: 60	Max: 100
Heading - Mandatory	
Loop: LM	Elements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

Federal Note:

Use to identify codes, as appropriate, consistent with management information requirements.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Must use

Description: Code identifying a specific industry code list

Federal Note: *Use any code.*

DLMS Note: *For DLMS use, only the following codes are authorized.*

Code Name

78	Project Code
79	Priority Designator Code
AL	Special Requirements Code

Federal Note:

Use to identify precedence, special handling, and processing requirements.

DLMS Note:

1. Under DLSS, this is carried in the required delivery date field.
2. DLMS enhancement; see introductory DLMS note 3a.

LQ02	1271	Industry Code	X	AN	1/30	Must use
------	------	----------------------	---	----	------	----------

Description: Code indicating a code from a specific industry code list

N1 Name

Pos: 70	Max: 1
Heading - Mandatory	
Loop: N1	Elements: 4

User Option (Usage): Must use

Purpose: To identify a party by type of organization, name, and code

Syntax Rules:

1. R0203 - At least one of N102 or N103 is required.
2. P0304 - If either N103 or N104 is present, then the other is required.

Comments:

1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
2. N105 and N106 further define the type of entity in N101.

Federal Note:

Must use this 1/N1/070 loop to identify the organization originating the transaction set.

DLMS Note:

Use additional iterations of this 1/N1/070 loop to identify the supply source for mass modifications and for all Government Furnished Materiel (GFM) transactions.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use

Description: Code identifying an organizational entity, a physical location, property or an individual

Federal Note: *Use any code.*

DLMS Note: *For DLMS use, only the following codes are authorized.*

Code Name

OB Ordered By

DLMS Note:

Use to identify the organization that submitted the original requisition.

Z4 Owning Inventory Control Point

DLMS Note:

Use only in mass modifications to identify the supply source.

Z5 Management Control Activity

DLMS Note:

Use only in mass modifications to identify the MCA for all Government Furnished Materiel (GFM) transactions.

N103	66	Identification Code Qualifier	X	ID	1/2	Must use
------	----	-------------------------------	---	----	-----	----------

Description: Code designating the system/method of code structure used for Identification Code (67)

Code Name

1 D-U-N-S Number, Dun & Bradstreet

DLMS Note:

DLMS enhancement; see introductory DLMS note 3a.

9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix

DLMS Note:

DLMS enhancement; see introductory DLMS note 3a.

10 Department of Defense Activity Address Code (DODAAC)

Code Name

DLMS Note:

DLMS enhancement; see introductory DLMS note 3a.

A2 Military Assistance Program Address Code (MAPAC)

DLMS Note:

Use to indicate the Security Assistance (SA) structured address data.

M4 Department of Defense Routing Identifier Code (RIC)

N104	67	Identification Code	X	AN	2/80	Must use
------	----	----------------------------	---	----	------	----------

Description: Code identifying a party or other code

N106	98	Entity Identifier Code	O	ID	2/3	Must use
------	----	-------------------------------	---	----	-----	----------

Description: Code identifying an organizational entity, a physical location, property or an individual

Code Name

FR Message From

Federal Note:

Must use with the appropriate 1/N101/070 code to indicate the organization cited in N104 is originating the transaction set.

DLMS Note:

Must use with the 1/N101/070 code OB or Z5.

TO Message To

Federal Note:

Use only in mass modifications with the appropriate 1/N101/070 code to indicate that the organization cited in N104 is receiving the transaction set.

DLMS Note:

Use only in mass modifications with 1/N101/070 code Z4 or Z5.

G61 Contact

Pos: 110	Max: 5
Heading - Optional	
Loop: N1	Elements: 5

User Option (Usage): Used

Purpose: To identify a person or office to whom communications should be directed

Syntax Rules:

1. P0304 - If either G6103 or G6104 is present, then the other is required.

Comments:

1. G6103 qualifies G6104.

Federal Note:

1. Use in other than mass modifications and under exceptional circumstances when requiring direct communication with the party originating the transaction set.
2. Use multiple repetitions to identify multiple points of contact or communication numbers. When using multiple repetitions to identify different communication numbers for a single point of contact, repeat the name cited in G6102.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G6101	366	Contact Function Code	M	ID	2/2	Must use

Description: Code identifying the major duty or responsibility of the person or group named

Code Name

AA Authorized Representative

Federal Note:

Use to identify the individual who authorized the requisition.

IC Information Contact

Federal Note:

Use to identify the point of contact.

DLMS Note:

DLA Disposition Services uses in conjunction with the Ordered By DoDAAC to perpetuate the customer contact name and phone number from the Reutilization/Transfer/Donation (RTD) Web Application to DLA Disposition Services. Refer to ADC 466.

G6102	93	Name	M	AN	1/60	Must use
-------	----	------	---	----	------	----------

Description: Free-form name

Federal Note: *Provide the last name, first name, middle initial and rate/rank/title, as required, of the individual named as point of contact. Include blank spaces between name components and periods after initials. Do not include NMN or NMI when a middle initial is not available.*

G6103	365	Communication Number Qualifier	X	ID	2/2	Must use
-------	-----	--------------------------------	---	----	-----	----------

Description: Code identifying the type of communication number

Federal Note: *1. Use to identify the preferred method of communication in the first repetition. Use additional repetitions when identifying alternate communication methods.*

2. Do not include blank spaces, dashes or parentheses between numbers.

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		Code Name				
		AU Defense Switched Network				
		Federal Note: <i>Use to identify the DSN telephone number.</i>				
		EM Electronic Mail				
		EX Telephone Extension				
		Federal Note: <i>Use immediately following codes AU, IT or TE to identify a telephone extension.</i>				
		FX Facsimile				
		Federal Note: <i>Use to identify the facsimile (FAX) telephone number.</i>				
		IT International Telephone				
		Federal Note: <i>Include country and city code.</i>				
		TE Telephone				
		Federal Note: <i>Use to identify the commercial telephone number. Include the area code and number.</i>				
		TL Telex				
		TX TWX				
G6104	364	Communication Number	X	AN	1/80	Must use
		Description: Complete communications number including country or area code when applicable				
G6105	443	Contact Inquiry Reference	O	AN	1/20	Used
		Description: Additional reference number or description to clarify a contact number				
		Federal Note: <i>Use to indicate the office symbol or activity code for the party identified.</i>				

LX Assigned Number

Pos: 10	Max: 1
Detail - Optional	
Loop: LX	Elements: 1

User Option (Usage): Used

Purpose: To reference a line number in a transaction set

Federal Note:

1. Use for individual modification transactions as a counter to identify the number of 2/LX/010 loop iterations in the transaction set.
2. Do not use this or any table 2 segments, except 2/SE/290, for mass modifications.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LX01	554	Assigned Number	M	N0	1/6	Must use

Description: Number assigned for differentiation within a transaction set

Federal Note: In the first 2/LX/010 loop iteration, cite numeric 1. In each subsequent loop iteration, increase incrementally by 1.

N9 Reference Identification

Pos: 20	Max: >1
Detail - Mandatory	
Loop: LX	Elements: 4

User Option (Usage): Must use

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Rules:

1. R0203 - At least one of N902 or N903 is required.
2. C0605 - If N906 is present, then N905 is required.

Semantics:

1. N906 reflects the time zone which the time reflects.
2. N907 contains data relating to the value cited in N902.

Federal Note:

1. Must use in individual transactions to identify the transaction number of the requisition to be modified.
2. Use additional repetitions to identify ancillary information related to the transaction.

DLMS Note:

1. The composition of each transaction number within the 511 transaction set is as follows: (1) the DoDAAC (or Security Assistance (SA) identification data, (2) a four position date consisting of the last digit of the calendar year and the ordinal day of the calendar year, and (3) the requisition serial number.
2. For Military Assistance Program/Grant Aid (MAP/GA) transactions, the SA identification data is a six position number consisting of Service Assignment Code in the first position, Country or International Organization Code in the second and third positions, Customer-Within-Country Code in the fourth position, zero in the fifth position, and Type of Assistance and Financing Code in the sixth position.
3. For Foreign Military Sales (FMS) transactions, the SA identification data is a six position number consisting of Service Assignment Code in the first position, Country or International Organization Code in the second and third positions, Customer-Within-Country Code in the fourth position, Delivery Terms Code in the fifth position, and Type of Assistance and Financing Code in the sixth position. For Canada only, identify the customer-within-country with a two position code in the fourth and fifth positions.
4. Do not repeat the SA identification addressing information elsewhere in the transaction set.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use

Description: Code qualifying the Reference Identification

Federal Note: Use any code.

DLMS Note: 1. Supply sources only use one of codes CT or W4 to advise a procurement activity of the contract or procurement request (PR) information.

2. For DLMS use, only the following codes are authorized.

Code Name

60 Account Suffix Code

DLMS Note:

Use in conjunction with the DTID Number (N907 Code W1) to identify the DTID Number Suffix Code, when applicable. DLMS enhancement, see ADC 466.

86 Operation Number

DLMS Note:

1. Use to identify, or to modify, the Key Operation (KO) Number associated with the JO.

Code	Name
	<i>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i>
98	Container/Packaging Specification Number DLMS Note: <i>DLA Disposition Services uses to identify the Disposition Services Container Identification (ID). DLA Disposition Services uses container ID on requisitions to link the DTID Number to the applicable container. DLMS enhancement; refer to ADC 466.</i>
9R	Job Order Number DLMS Note: <i>1. Use to identify, or to modify, the Job Order (JO) Number.</i> <i>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i>
AN	Associated Purchase Orders DLMS Note: <i>Use for cross-reference to the customer's internal Purchase Order (PO) Number (one PO Number per requisition document number). When submitted, this value will be perpetuated to subsequent transactions. Authorized for DLA interface with the Exchange, NEXCOM, MCX, and non-DoD customers as required. See ADC 473A.</i>
CO	Customer Order Number DLMS Note: <i>1. Use to identify the Customer Order Acceptance Record (COAR) applicable to the Job Order Number.</i> <i>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381 (or as applicable).</i>
CT	Contract Number DLMS Note: <i>Use to identify the contract number or obligation authority number associated with the requisition, when available.</i>
F8	Original Reference Number DLMS Note: <i>1. Use to identify the Prior Requisition Document Number when re-requisitioning materiel subsequent to purchase of materiel from DLA. Applicable when re-requisitioning is due to storage activity denial or receipt of quality deficient materiel.</i> <i>2. Authorized DLMS enhancement for BRAC IMSP only. Refer to ADC 352 and ADC 359.</i>
IT	Internal Customer Number DLMS Note: <i>Use to identify the DoD EMALL-generated customer identification or other authorized submitter of requisitions containing in-the-clear exception ship-to addressing.</i>
TN	Transaction Reference Number DLMS Note: <i>1. Must use to identify the transaction number of the requisition. This is the document number.</i> <i>2. When used in the requisition alert (BR06=83), this will be the requisition alert document number. The requisition alert document number is an authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i>
W4	Procurement Request Number DLMS Note: <i>Use to identify a procurement request associated with the requisition when no contract number is assigned.</i>
W6	Federal Supply Schedule Number DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>
WO	Work Order Number DLMS Note: <i>1. Use to identify a maintenance work order number.</i> <i>2. DLMS enhancement; see introductory DLMS note 3a.</i>

Code Name

WP Warehouse Pick Ticket Number

DLMS Note:

1. Use to identify, or to modify, the picklist control number assigned to identify a specific job for which materials are being requisitioned and assembled together in support of planned maintenance.
2. Cite the picklist control number in N903 due to field length.
3. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

PWC Preliminary Work Candidate Number

DLMS Note:

1. Use to identify a Requisition Alert Document Number.
2. Used by Navy Shipyards to associate the funded requisition modification with a previously submitted requisition alert.
3. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

N902	127	Reference Identification	X	AN	1/30	Used
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				
N903	369	Free-form Description	X	AN	1/45	Used
		Description: Free-form descriptive text				
N907	C040	Reference Identifier	O	Comp		Used
		Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier				
N907-01	128	Reference Identification Qualifier	M	ID	2/3	Must use
		Description: Code qualifying the Reference Identification				

Code Name

43 Supporting Document Number

Federal Note:

Use to identify the Special Program Requirement (SPR) transaction number.

DLMS Note:

1. Use with N901 code TN to identify the Special Program Requirement (SPR) transaction number and establish an audit trail between the draw-down requisition and the original SPR against which the requirement was established.
2. DLMS enhancement; see introductory DLMS note 3a.

55 Sequence Number

DLMS Note:

DLA Disposition Services uses in conjunction with the Disposition Services Container ID in N901 to identify the Disposition Services Container DTID Sequence Number. This is a sequential number assigned for the requisitioned DTIDs that make up a container. Only applicable if an entire container is requisitioned. Refer to ADC 466.

C7 Contract Line Item Number

DLMS Note:

Use with N901 code CT, to identify the associated contract line item number (CLIN), including the sub contract line item (SUBCLIN), or agreement line item number (ALIN), as appropriate.

IX Item Number

DLMS Note:

1. Use with N901 code W6 to indicate the Federal Supply Schedule Special Item Number.
2. DLMS enhancement; see introductory DLMS note 3a.

Code Name

W1 Disposal Turn-In Document Number

DLMS Note:

1. Use in conjunction with the requisition document number (N901 Code TN) when requisitioning a specific item from DLA Disposition Services.
2. When there is no Suffix Code (N907 Code W8), associated with the customer's Document Number, enter the correlating DTID in the N907-02. If there is a Suffix Code, then enter the DTID in the N907-04. DLMS enhancement, see ADC 466.

W8 Suffix

DLMS Note:

1. Use with N901 code TN to identify the document number suffix. Use when the initial 511R transaction is identified as a referral order with BR02 transaction type code BN and is referring a quantity less than the original requisition quantity to another supply source, with the exception of a modifications from the supply source to a procurement activity. For these modifications, enter the suffix as shown in the procurement request; otherwise leave blank.
2. Also authorized on an Intra-Army basis with N901 code TN for identification of the post-post partial issue of materiel by Army Single Stock Fund activities when the initial 511R transaction BR02 transaction type code is A0 and BR06 action code is "J".
3. Use with N901 Code F8 to identify the Prior requisition document number suffix if applicable. Authorized DLMS enhancement for BRAC IMSP only. Refer to ADC 352 and ADC 359.
4. When used in modification of the requisition alert (BR06=83), or when used in association with the Requisition Alert Document Number (Qualifier PWC, above), this will be the requisition alert document suffix. Use with BR02 Qualifier BN only. The requisition alert document number suffix is an authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.
5. DLA Disposition Services uses on an intra-DLA basis for requisitions processed between the RTD Web Application and DLA Disposition Services. The RTD Web-sequentially assigned suffix code is used for open requisition quantity on externally submitted requisitions when required to establish separate requisition transactions to DLA Disposition Services by DTID Number and, when applicable, the associated DTID Suffix Code. Refer to ADC 466.

N907-02	127	Reference Identification	M	AN	1/30	Must use
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				
N907-03	128	Reference Identification Qualifier	X	ID	2/3	Used
		Description: Code qualifying the Reference Identification				

Code Name

W1 Disposal Turn-In Document Number

DLMS Note:

1. Use in conjunction with the requisition document number (N901 Code TN) when requisitioning a specific item from DLA Disposition Services.
2. When there is no Suffix Code associated with the customer's Document Number, enter the correlating DTID in the N907-02. If there is a Suffix Code, then enter the DTID in the N907-04. DLMS enhancement, see ADC 466.

N907-04	127	Reference Identification	X	AN	1/30	Used
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				
N907-05	128	Reference Identification Qualifier	X	ID	2/3	Used
		Description: Code qualifying the Reference Identification				
N907-06	127	Reference Identification	X	AN	1/30	Used

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
------------	-----------	---------------------	------------	-------------	----------------	--------------

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

PO1 Baseline Item Data

Pos: 30	Max: >1
Detail - Optional	
Loop: LX	Elements: 12

User Option (Usage): Used

Purpose: To specify basic and most frequently used line item data

Syntax Rules:

1. C0302 - If PO103 is present, then PO102 is required.
2. C0504 - If PO105 is present, then PO104 is required.
3. P0607 - If either PO106 or PO107 is present, then the other is required.
4. P0809 - If either PO108 or PO109 is present, then the other is required.
5. P1011 - If either PO110 or PO111 is present, then the other is required.
6. P1213 - If either PO112 or PO113 is present, then the other is required.
7. P1415 - If either PO114 or PO115 is present, then the other is required.
8. P1617 - If either PO116 or PO117 is present, then the other is required.
9. P1819 - If either PO118 or PO119 is present, then the other is required.
10. P2021 - If either PO120 or PO121 is present, then the other is required.
11. P2223 - If either PO122 or PO123 is present, then the other is required.
12. P2425 - If either PO124 or PO125 is present, then the other is required.

Comments:

1. See the Data Element Dictionary for a complete list of IDs.
2. PO101 is the line item identification.
3. PO106 through PO125 provide for ten different product/service IDs per each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

Federal Note:

Must use this 2/PO1/030 segment to identify the materiel and other information required to process the modification as a requisition.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PO102	330	Quantity Ordered	X	R	1/15	Must use
<p>Description: Quantity ordered</p> <p>Federal Note: 1. Must use to identify the requisitioned quantity.</p> <p>2. Express as a whole number with no decimal.</p> <p>DLMS Note: A field size exceeding 5 positions (7 positions for FSG 13, ammunition) may not be received or understood by the recipient's automated processing system. See introductory DLMS note 3d.</p>						
PO103	355	Unit or Basis for Measurement Code	O	ID	2/2	Used
<p>Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken</p> <p>Federal Note: Use to identify the unit of issue for the materiel requisitioned.</p> <p>DLMS Note: DLMS users see the DLMS Unit of Issue and Purchase Unit Conversion Table for available codes.</p>						
PO104	212	Unit Price	X	R	1/17	Used
<p>Description: Price per unit of product, service, commodity, etc.</p>						

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<p>DLMS Note: 1. For nonreimbursable materiel (free issue), indicate 0 dollars. Use with P0105 Code NC, No Charge. DLMS migration enhancement. This usage is comparable to Signal Code D or M.</p> <p>2. Use for nonstandard materiel to indicate an estimated price. Estimated unit price for nonstandard materiel is a DLMS enhancement, see introductory note 3a.</p> <p>3. For intra-Air Force, the unit price will be perpetuated to the requisition modifier.</p> <p>4. DLMS transactions authorize an expanded unit price field size of 9 digits for dollars and 2 digits for cents. The decimal point is passed in the transaction. If conversion to MILS legacy format is required, unit prices exceeding the legacy field size constraint will not be perpetuated. Authorized DLMS migration enhancement. Refer to ADC 221A.</p>				
PO105	639	<p>Basis of Unit Price Code</p> <p>Description: Code identifying the type of unit price for an item</p> <p>DLMS Note: Use for nonstandard and nonreimbursable (free issue) materiel. For nonstandard materiel, use to identify an estimated unit price.</p> <p>Code Name</p> <p>ES Estimated</p> <p>DLMS Note: Use to indicate an estimated unit price for the nonstandard materiel.</p> <p>NC No Charge</p> <p>DLMS Note: Use to indicate nonreimbursable (free issue) materiel. DLMS migration enhancement. This usage is comparable to Signal Code D or M.</p> <p>UM Price per Unit of Measure</p> <p>DLMS Note: Use for intra-Air Force.</p>	O	ID	2/2	Used
PO106	235	<p>Product/Service ID Qualifier</p> <p>Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)</p> <p>Federal Note: Use any code.</p> <p>DLMS Note: 1. Use only one of codes A1, A2, A4, FB, FS, FT, MG, SW, YP or ZZ to identify the materiel requisitioned. Must use the National Stock Number (NSN) (code FS) when known, except when appropriate for brand name subsistence items identified by a Subsistence Identification Number.</p> <p>2. For DLMS use, only the following codes are authorized.</p> <p>Code Name</p> <p>A1 Plant Equipment Number</p> <p>DLMS Note:</p> <p>1. Use to identify plant equipment.</p> <p>2. DLMS enhancement; see introductory DLMS note 3a.</p>	X	ID	2/2	Must use

Code	Name
A2	Department of Defense Identification Code (DoDIC) DLMS Note: 1. Use to identify ammunition items. 2. DLMS enhancement; see introductory DLMS note 3a.
A4	Subsistence Identification Number DLMS Note: Use to identify subsistence items.
FB	Form Number DLMS Note: 1. Use to identify the form stock number. 2. DLMS enhancement; see introductory DLMS note 3a.
FS	National Stock Number DLMS Note: 1. Use to identify the NSN. 2. When the unit of use indicator is included (1/BR01/20=ZZ), the NSN ordered will be interpreted as a unit of use requirement so that the order may be processed against the associated DLA-assigned LSN. The requested quantity is expressed in the unit of use for the LSN in lieu of the unit of issue for the identified NSN. Authorized DLMS enhancement under DLA industrial activity support agreement.
FT	Federal Supply Classification DLMS Note: Use to identify the FSC of the nonstandard materiel when a part number is not available and materiel can only be ordered by description (e.g., non-NSN lumber products).
MG	Manufacturer's Part Number DLMS Note: Use to identify nonstandard materiel.
SW	Stock Number DLMS Note: 1. Use to identify the local stock number (LSN). 2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.
YP	Publication Number DLMS Note: 1. Use to identify the publication stock number. 2. DLMS enhancement; see introductory DLMS note 3a.
ZZ	Mutually Defined DLMS Note: Use to identify nonstandard materiel when all other authorized codes do not apply (includes management control numbers and locally assigned control numbers). May be used for DLSS-to-DLMS conversion when the translator cannot determine a more appropriate code.

PO107	234	Product/Service ID	X	AN	1/48	Must use
		Description: Identifying number for a product or service				
PO108	235	Product/Service ID Qualifier	X	ID	2/2	Used
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
		Federal Note: 1. Use only one of codes CN or ZB to fully identify the materiel. 2. Use PO110 and PO111 when both one of CN or ZB and JP is needed.				

Code Name

CN Commodity Name

DLMS Note:

Use only with 2/PO1/030 PO106 code FT to identify the materiel name or description.

JP Package Type Code

DLMS Note:

Must use to indicate Outside Continental United States (OCONUS) shipment. When used, the paired data element 234 will cite 1 indicating that packaging must meet OCONUS specifications.

ZB Commercial and Government Entity (CAGE) Code

DLMS Note:

Use only with 2/PO1/030 PO106 code MG to identify a manufacturer's part number.

PO109	234	Product/Service ID	X	AN	1/48	Used
-------	-----	---------------------------	---	----	------	------

Description: Identifying number for a product or service

PO110	235	Product/Service ID Qualifier	X	ID	2/2	Used
-------	-----	-------------------------------------	---	----	-----	------

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

PO111	234	Product/Service ID	X	AN	1/48	Used
-------	-----	---------------------------	---	----	------	------

Description: Identifying number for a product or service

PO112	235	Product/Service ID Qualifier	X	ID	2/2	Used
-------	-----	-------------------------------------	---	----	-----	------

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Federal Note: *Use any code.*

DLMS Note: *For DLMS use, only the following codes are authorized.*

Code Name

A3 Locally Assigned Control Number

DLMS Note:

1. Defense Medical Logistics Standard Support (DMLSS)/Theater Enterprise-Wide Logistics System (TEWLS) use to cite their Local Catalog Identification for subsequent use as the stock number applicable to receipt and inventory processing. Must be used with the manufacturer's part number and associated CAGE cited above.

2. DLMS enhancement; see introductory DLMS Note 3a. Refer to ADC 322.

3. Under DLMS, field length is restricted to a maximum of 30 positions.

PO113	234	Product/Service ID	X	AN	1/48	Used
-------	-----	---------------------------	---	----	------	------

Description: Identifying number for a product or service

DD Demand Detail

Pos: 60	Max: 100
Detail - Optional	
Loop: LX	Elements: 9

User Option (Usage): Used

Purpose: To describe the type of demand and the intended use of material

Syntax Rules:

1. C0201 - If DD02 is present, then DD01 is required.
2. P030405 - If either DD03, DD04 or DD05 are present, then the others are required.
3. C0605 - If DD06 is present, then DD05 is required.
4. C1009 - If DD10 is present, then DD09 is required.

Semantics:

1. DD08 transmits the stock level indicator. A "Y" indicates that the material is normally carried in stock; an "N" indicates that the material is not normally stocked.

Federal Note:

As an option, use multiple repetitions to stratify the quantity requisitioned by weapon system and associated demand code. The total quantity identified in all repetitions must equal the quantity in PO102.

DLMS Note:

Use to convey the demand code associated with the requisition and, as appropriate, to identify the applicable weapon system for which the item is being requisitioned.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DD01	1271	Industry Code	X	AN	1/30	Must use
		Description: Code indicating a code from a specific industry code list				
DD02	1270	Code List Qualifier Code	O	ID	1/3	Must use
		Description: Code identifying a specific industry code list				
		Code Name				
	74	Demand Code				
		DLMS Note:				
		1. Must use to identify, or to modify, the applicable Demand Code indicating whether the demand is recurring or nonrecurring.				
		2. Demand code added to the Referral Order (A4_) format by Approved MILSTRIP Change 44.				
		3. Stratification of quantity by demand code is a potential future DLMS enhancement; see introductory DLMS note 3a.				
DD03	128	Reference Identification Qualifier	X	ID	2/3	Used
		Description: Code qualifying the Reference Identification				
		Code Name				
	W2	Weapon System Number				
		DLMS Note:				
		1. Use to identify the applicable weapon system designator code.				
		2. DLMS enhancement; see introductory DLMS note 3a.				
DD04	127	Reference Identification	X	AN	1/30	Used
		Description: Reference information as defined for a				

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		particular Transaction Set or as specified by the Reference Identification Qualifier				
DD05	1271	Industry Code Description: Code indicating a code from a specific industry code list DLMS Note: Use to identify the Service associated with the weapon system for which this demand is reported.	X	AN	1/30	Used
DD06	1270	Code List Qualifier Code Description: Code identifying a specific industry code list Code Name 71 Service and Agency Code DLMS Note: 1. Use to identify the Service/Agency code associated with the stratified demand data. 2. DLMS enhancement; see introductory DLMS note 3a.	O	ID	1/3	Used
DD07	380	Quantity Description: Numeric value of quantity DLMS Note: Use to identify the quantity associated with the weapon system and associated demand code.	O	R	1/15	Used
DD09	1271	Industry Code Description: Code indicating a code from a specific industry code list	X	AN	1/30	Used
DD10	1270	Code List Qualifier Code Description: Code identifying a specific industry code list Code Name 98 Reason for Requisitioning Code DLMS Note: 1. Use to identify, or to modify, the Reason for Requisitioning Code. Used by Naval IAs specifying use of the materiel requirement. 2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.	O	ID	1/3	Used

GF Furnished Goods and Services

Pos: 70	Max: 1
Detail - Optional	
Loop: LX	Elements: 4

User Option (Usage): Used

Purpose: To specify information related to furnished material, equipment, property, information, and services

Syntax Rules:

1. P0102 - If either GF01 or GF02 is present, then the other is required.
2. P0506 - If either GF05 or GF06 is present, then the other is required.
3. P0809 - If either GF08 or GF09 is present, then the other is required.

Semantics:

1. GF04 is the value of government-furnished property.

Federal Note:

Use in all Government Furnished Materiel (GFM) related transactions.

DLMS Note:

1. Must use to provide contract information applicable to the procurement source under which the contractor is authorized to receive GFP.
2. May be used provide contract information applicable to the procurement source under which the contractor is authorized to purchase from a Government source when directed by the authorizing Service/Agency under CFM procedures.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
GF01	128	Reference Identification Qualifier	X	ID	2/3	Used

Description: Code qualifying the Reference Identification

Code Name

C7 Contract Line Item Number

DLMS Note:

1. Use to associate a Contract Line Item Number with the Contract Number.
2. Use in CAV transactions or as directed by the authorizing Service/Agency.

W3 Manufacturing Directive Number

DLMS Note:

1. Use to identify the MDN, in addition to the contract number.
2. Use as directed by the authorizing Service/Agency. Refer to ADC 1014.

GF02	127	Reference Identification	X	AN	1/30	Used
------	-----	--------------------------	---	----	------	------

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

GF03	367	Contract Number	O	AN	1/30	Used
------	-----	-----------------	---	----	------	------

Description: Contract number

DLMS Note: 1. Must use to identify the contract number for GFP.

2. Use as directed by the authorizing Service/Agency to identify the contract number authorizing the contractor to purchase materiel from a Government source.

3. Fully compliant DLMS applications must support identification of the DFARS contract number, rather

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<i>than the abridged contract number authorized for legacy MILSTRIP. Refer to ADC 1014.</i>				
GF07	328	Release Number	O	AN	1/30	Used
		Description: Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction				
		Federal Note: <i>Use to identify the call or order number, or the call or order number including the respective call or order modification, as applicable, when using GF03.</i>				
		DLMS Note: <i>Use as directed by the authorizing Service/Agency.</i>				

G62 Date/Time

Pos: 80	Max: 20
Detail - Optional	
Loop: LX	Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

1. R0103 - At least one of G6201 or G6203 is required.
2. P0102 - If either G6201 or G6202 is present, then the other is required.
3. P0304 - If either G6203 or G6204 is present, then the other is required.

Federal Note:

Use multiple repetitions to identify unique dates or delivery periods associated with the requisitioner's requirements.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G6201	432	Date Qualifier	X	ID	2/2	Must use

Description: Code specifying type of date

Code Name

53 Deliver Not Before Date

DLMS Note:

Use to modify, or in the case of an unmatched modification, to identify the earliest acceptable delivery date for the materiel requisitioned. For conventional ammunition requirements, it defines the earliest acceptable delivery date for the required delivery period.

54 Deliver No Later Than Date

DLMS Note:

Use to modify, or in the case of an unmatched modification, to identify the latest acceptable delivery date for the materiel requisitioned. For conventional ammunition requirements, it defines the latest acceptable delivery date for the required delivery period.

68 Requested Delivery Date

DLMS Note:

For DLA use only to identify the DLA-calculated delivery date used for internal processing of a customer order.

85 Date Issued

Federal Note:

This is the date a drawing or drawing revision was issued.

DLMS Note:

1. Use only when requisitioning nonstandard materiel. Cite the effective date of the drawing number (when only using code PT) or the drawing revision number (when using code DR with code PT) identified in the 2/LIN/100 segment.

2. DLMS enhancement.

BC Publication Date

DLMS Note:

Use only when requisitioning nonstandard materiel to cite the manufacturer's catalog publication date when a catalog is identified in the 2/LIN/100 segment.

BD Required By

DLMS Note:

For FMS and MAP/GA requirements, use to modify, or in the case of an unmatched modification, to identify the required availability date. For all other uses, it is the revised or required delivery date.

G6202	373	Date	X	DT	8/8	Must use
-------	-----	------	---	----	-----	----------

Description: Date expressed as CCYYMMDD

LIN Item Identification

Pos: 100	Max: >1
Detail - Optional	
Loop: LX	Elements: 30

User Option (Usage): Used

Purpose: To specify basic item identification data

Syntax Rules:

1. P0405 - If either LIN04 or LIN05 is present, then the other is required.
2. P0607 - If either LIN06 or LIN07 is present, then the other is required.
3. P0809 - If either LIN08 or LIN09 is present, then the other is required.
4. P1011 - If either LIN10 or LIN11 is present, then the other is required.
5. P1213 - If either LIN12 or LIN13 is present, then the other is required.
6. P1415 - If either LIN14 or LIN15 is present, then the other is required.
7. P1617 - If either LIN16 or LIN17 is present, then the other is required.
8. P1819 - If either LIN18 or LIN19 is present, then the other is required.
9. P2021 - If either LIN20 or LIN21 is present, then the other is required.
10. P2223 - If either LIN22 or LIN23 is present, then the other is required.
11. P2425 - If either LIN24 or LIN25 is present, then the other is required.
12. P2627 - If either LIN26 or LIN27 is present, then the other is required.
13. P2829 - If either LIN28 or LIN29 is present, then the other is required.
14. P3031 - If either LIN30 or LIN31 is present, then the other is required.

Semantics:

1. LIN01 is the line item identification

Comments:

1. See the Data Dictionary for a complete list of IDs.
2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

Federal Note:

1. Use to provide a detailed description of the nonstandard materiel identified in PO106 with code FT or MG. Use with the MEA, G62 (2/LX/010 loop, position 080), N1 (2/N1/180 loop), and G69 segments to fully identify the nonstandard materiel.

2. Use data element 235/234 pairs to identify data pertinent to the transaction. Present the information in any sequential order. Unless otherwise specified, the multiple codes listed for a single qualifier data element identify the range of possible data requirements. When needed, use the next available combination of data element 235/234 pairs to provide the necessary data.

DLMS Note:

Must use when requisitioning nonstandard materiel.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LIN02	235	Product/Service ID Qualifier	M	ID	2/2	Must use

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Federal Note: Use any code.

DLMS Note: For DLMS use, only the following codes are authorized.

Code Name

AB Assembly

Federal Note:

Use to identify the assembly associated with the materiel.

BH Finish/Hand Standard Reference

Federal Note:

Code Name

Use to identify the fabric of the nonstandard materiel ordered under Federal Supply Schedule.

CL Color

CN Commodity Name

Federal Note:

Use to identify the nomenclature of the non-NSN materiel.

DLMS Note:

1. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the Noun Description of Item on MILSTRIP part-numbered requisition (corresponds to A02/A0B with Identification Code C (rp 70)). During this time, a field length greater than 10 positions may be truncated or dropped by the receiving application.

2. Under full DLMS, the field length shall be expanded to conform to this standard which allows 48 positions. DLMS-capable applications should plan to support this expanded field length as a DLMS enhancement. See introductory DLMS 3f.

CR Contract Number

Federal Note:

Use when specifying a Federal Supply Schedule contract number.

DR Drawing Revision Number

F1 Catalog Number

Federal Note:

Use to identify the manufacturer's catalog which references the nonstandard materiel. Cite the effective catalog publication date, if applicable, in the 2/G62/080 segment.

F2 Technical Order Number

DLMS Note:

1. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the Technical Order Number/Technical Manual Number identified on MILSTRIP part-numbered requisition (corresponds to AM2/AMB with Identification Code A (rp 70)). During this time, a field length greater than 10 positions may be truncated or dropped by the receiving application.

2. Under full DLMS, the field length shall be expanded to conform to this standard which allows 48 positions. DLMS-capable applications should plan to support this expanded field length as a DLMS enhancement. See introductory DLMS 3f.

F3 Technical Manual Number

F4 Series Identifier

Federal Note:

Use to identify the manufacturer's series number of the end item.

F7 End-Item Description

Federal Note:

Use to identify the applicable end item which applies to the non-NSN materiel. Description may include the NSN of the end item and/or nomenclature.

DLMS Note:

1. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the End Item Identification on MILSTRIP part-numbered requisition (corresponds to A02/A0B with Identification Code B (rp 70)). During this time, a field length greater than 10 positions may be truncated or dropped by the receiving application.

2. Under full DLMS, the field length shall be expanded to conform to this standard which allows 48 positions. DLMS-capable applications should plan to support this expanded field length as a DLMS enhancement. See introductory DLMS 3f.

GS General Specification Number

DLMS Note:

Use to identify a specification number, other than a Military Specification (MILSPEC), associated with the nonstandard materiel.

MF Manufacturer

Federal Note:

Use to identify the manufacturer's make of the applicable end item for the nonstandard materiel.

MN Model Number

<u>Code</u>	<u>Name</u>
	Federal Note: <i>Use to identify the manufacturer's model number of the end item.</i>
MS	Military Specification (MILSPEC) Number
PR	Process Number
	Federal Note: <i>Use to identify a general operating specification which cannot be identified by use of the 2/MEA/105 segment. For example, the MEA use is primarily to identify physical sizes and dimensions of nonstandard materiel. Code PR use is to indicate specifications similar to output rated wattage and horsepower.</i>
PT	Print or Drawing
	Federal Note: <i>Use to identify the applicable drawing numbers for the nonstandard materiel.</i>
	DLMS Note: <i>1. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the Drawing or Specification Number on MILSTRIP part-numbered requisition (corresponds to A02/A0B with Identification Code D (rp 70)). During this time, a field length greater than 10 positions may be truncated or dropped by the receiving application.</i> <i>2. Under full DLMS, the field length shall be expanded to conform to this standard which allows 48 positions. DLMS-capable applications should plan to support this expanded field length as a DLMS enhancement. See introductory DLMS 3f.</i>
PW	Part Drawing
	Federal Note: <i>Use to identify the applicable figure numbers for the nonstandard materiel.</i>
SF	Surface Finish
	Federal Note: <i>Use to identify the finish of the nonstandard materiel ordered under Federal Supply Schedule.</i>
SN	Serial Number
	Federal Note: <i>Use to identify the manufacturer's serial number of the end item.</i>
VN	Vendor's (Seller's) Item Number
YP	Publication Number
	Federal Note: <i>Use to identify publications or catalogs.</i>
ZZ	Mutually Defined
	DLMS Note: <i>Use to identify nonstandard materiel when all other authorized codes do not apply or cannot be determined.</i>

LIN03	234	Product/Service ID	M	AN	1/48	Must use
		Description: Identifying number for a product or service				
LIN04	235	Product/Service ID Qualifier	X	ID	2/2	Used
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
LIN05	234	Product/Service ID	X	AN	1/48	Used
		Description: Identifying number for a product or service				
LIN06	235	Product/Service ID Qualifier	X	ID	2/2	Used
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
LIN07	234	Product/Service ID	X	AN	1/48	Used

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		Description: Identifying number for a product or service				
LIN08	235	Product/Service ID Qualifier	X	ID	2/2	Used
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
LIN09	234	Product/Service ID	X	AN	1/48	Used
		Description: Identifying number for a product or service				
LIN10	235	Product/Service ID Qualifier	X	ID	2/2	Used
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
LIN11	234	Product/Service ID	X	AN	1/48	Used
		Description: Identifying number for a product or service				
LIN12	235	Product/Service ID Qualifier	X	ID	2/2	Used
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
LIN13	234	Product/Service ID	X	AN	1/48	Used
		Description: Identifying number for a product or service				
LIN14	235	Product/Service ID Qualifier	X	ID	2/2	Used
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
LIN15	234	Product/Service ID	X	AN	1/48	Used
		Description: Identifying number for a product or service				
LIN16	235	Product/Service ID Qualifier	X	ID	2/2	Used
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
LIN17	234	Product/Service ID	X	AN	1/48	Used
		Description: Identifying number for a product or service				
LIN18	235	Product/Service ID Qualifier	X	ID	2/2	Used
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
LIN19	234	Product/Service ID	X	AN	1/48	Used
		Description: Identifying number for a product or service				
LIN20	235	Product/Service ID Qualifier	X	ID	2/2	Used
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
LIN21	234	Product/Service ID	X	AN	1/48	Used
		Description: Identifying number for a product or service				
LIN22	235	Product/Service ID Qualifier	X	ID	2/2	Used

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
LIN23	234	Product/Service ID	X	AN	1/48	Used
		Description: Identifying number for a product or service				
LIN24	235	Product/Service ID Qualifier	X	ID	2/2	Used
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
LIN25	234	Product/Service ID	X	AN	1/48	Used
		Description: Identifying number for a product or service				
LIN26	235	Product/Service ID Qualifier	X	ID	2/2	Used
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
LIN27	234	Product/Service ID	X	AN	1/48	Used
		Description: Identifying number for a product or service				
LIN28	235	Product/Service ID Qualifier	X	ID	2/2	Used
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
LIN29	234	Product/Service ID	X	AN	1/48	Used
		Description: Identifying number for a product or service				
LIN30	235	Product/Service ID Qualifier	X	ID	2/2	Used
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
LIN31	234	Product/Service ID	X	AN	1/48	Used
		Description: Identifying number for a product or service				

MEA Measurements

Pos: 105	Max: >1
Detail - Optional	
Loop: LX	Elements: 3

User Option (Usage): Used

Purpose: To specify physical measurements or counts, including dimensions, tolerances, variances, and weights(See Figures Appendix for example of use of C001)

Syntax Rules:

1. R03050608 - At least one of MEA03, MEA05, MEA06 or MEA08 is required.
2. C0504 - If MEA05 is present, then MEA04 is required.
3. C0604 - If MEA06 is present, then MEA04 is required.
4. L07030506 - If MEA07 is present, then at least one of MEA03, MEA05 or MEA06 is required.
5. E0803 - Only one of MEA08 or MEA03 may be present.

Semantics:

1. MEA04 defines the unit of measure for MEA03, MEA05, and MEA06.

Comments:

1. When citing dimensional tolerances, any measurement requiring a sign (+ or -), or any measurement where a positive (+) value cannot be assumed, use MEA05 as the negative (-) value and MEA06 as the positive (+) value.

DLMS Note:

Use multiple repetitions to identify any measurements/dimensions related to the nonstandard materiel.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
MEA02	738	Measurement Qualifier	O	ID	1/3	Used

Description: Code identifying a specific product or process characteristic to which a measurement applies

Federal Note: 1. Use any code.

2. Use to identify the specific dimension/measurement quantified in MEA03 and MEA04.

DLMS Note: For DLMS use, only the following codes are authorized.

Code Name

DI	Diameter
DN	Density
DP	Depth
FQ	Frequency
GL	Gloss
HT	Height
ID	Inside Diameter
LN	Length
MD	Measurement Voltage
OD	Outside Diameter
PB	Pressure
TF	Tensile
TH	Thickness
VO	Voltage
WD	Width

Code Name

WT Weight
LPR Line Pressure
UCB Cube
VOL Volume

MEA03 739 **Measurement Value** X R 1/20 Must use

Description: The value of the measurement

MEA04 C001 **Composite Unit of Measure** X Comp Used

Description: To identify a composite unit of measure(See Figures Appendix for examples of use)

Federal Note: Use to identify the value of the units expressed in MEA03. For example, if the height of the nonstandard materiel was six feet, cite 6 in MEA03 and FT in MEA04.

MEA04-01 355 **Unit or Basis for Measurement Code** M ID 2/2 Must use

Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Federal Note: Use any code.

DLMS Note: For DLMS use, only the following codes are authorized.

Code Name

2G Volts (Alternating Current)
2H Volts (Direct Current)
2I British Thermal Units (BTUs) Per Hour
2N Decibels
70 Volt
82 Ohm
AD Bytes
AZ British Thermal Units (BTUs) per Pound
B0 British Thermal Units (BTUs) per Cubic Foot
B7 Cycles
CI Cubic Inches
CM Centimeter
CR Cubic Meter
CY Cubic Yard
FT Foot
GA Gallon
HJ Horsepower
IN Inch
KG Kilogram
LB Pound
LT Liter
MR Meter
OZ Ounce - Av
P1 Percent
P2 Pounds per Foot
PT Pint
QT Quart
R4 Calorie
SF Square Foot
SM Square Meter

Code Name

SY Square Yard
TG Gross Ton
TN Net Ton (2,000 LB).
VA Volt-ampere per Kilogram
WA Watts per Kilogram
YD Yard

G69 Line Item Detail - Description

Pos: 110	Max: >1
Detail - Optional	
Loop: LX	Elements: 1

User Option (Usage): Used

Purpose: To describe an item in free-form format

Federal Note:

Use to describe nonstandard materiel identified in PO106 only with code FT or MG when the 2/LIN/100 and 2/MEA/105 segments do not provide adequate descriptive capability. Use multiple repetitions to provide the narrative descriptive information.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G6901	369	Free-form Description	M	AN	1/45	Must use

Description: Free-form descriptive text

NTE Note/Special Instruction

Pos: 120	Max: >1
Detail - Optional	
Loop: LX	Elements: 2

User Option (Usage): Used

Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction

Comments:

- The NTE segment permits free-form information/data which, under ANSI X12 standard implementations, is not machine processable. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

Federal Note:

Use to identify exception data associated with the transaction. Use during extraordinary situations requiring manual intervention in the requisition processing routine.

DLMS Note:

- Exception data associated with the requisition is a DLMS enhancement; see introductory DLMS note 3a.
- Use with Requisition Exception Data Transaction (DLA DI Code YRZ) to indicate technical/descriptive exception information or pick, pack/special delivery instructions or extended part number. See introductory DLMS note 3f.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NTE01	363	Note Reference Code	O	ID	3/3	Used

Description: Code identifying the functional area or purpose for which the note applies

Code Name

ORI Order Instructions

DLMS Note:

Use with Requisition Exception Data Transaction (DLA DI Code YRZ-Line Counters 01-20) to indicate technical/ descriptive exception information for procurement purposes. Segment may be repeated up to 20 times with same NTE01 qualifier. A maximum of 60 positions (including spaces) may be sent for each occurrence of the NTE01. A maximum of 1200 positions of text (including spaces) may be sent. Pick, pack, and special delivery type instructions (DLA DI Code YRZ-Line Counters 01-06) may also be entered as exception data to be forwarded to a DSS storage activity, as part of an exception MRO. This type of data is limited to 360 positions (including spaces) which would be the segment repeated up to 6 times with the same NTE01 qualifier. See introductory DLMS note 3f.

PDS Product Specification

DLMS Note:

Use with Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code PN) to indicate an extended part number. Only a single instance of the segment is used with this NTE01 qualifier. A maximum of 60 positions of text (including spaces) may be sent. See introductory DLMS note 3f.

NTE02	352	Description	M	AN	1/80	Must use
-------	-----	-------------	---	----	------	----------

Description: A free-form description to clarify the related data elements and their content

DLMS Note: *The field size is limited to a maximum of 60 positions (including spaces) in each occurrence of NTE02. The total positions allowed is limited to 1200 (including spaces) which is a maximum of 20 occurrences of the NTE02. See introductory DLMS note 3d.*

LM Code Source Information

Pos: 130	Max: 1
Detail - Optional	
Loop: LM	Elements: 1

User Option (Usage): Used

Purpose: To transmit standard code list identification information

Comments:

1. LM02 identifies the applicable industry code list source information.

Federal Note:

1. Must use this 2/LM/130 loop to identify coded information maintained in department or agency documentation.
2. Use this 2/LM/130 loop for individual modification requests to identify the desired coded data associated with the individual transactions.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use

Description: Code identifying the agency assigning the code values

Code Name

DF Department of Defense (DoD)

LQ Industry Code

Pos: 140	Max: 100
Detail - Mandatory	
Loop: LM	Elements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

Federal Note:

Use to identify codes, as appropriate, consistent with management information requirements.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Must use

Description: Code identifying a specific industry code list

Federal Note: *Use any code.*

DLMS Note: *For DLMS use, only the following codes are authorized.*

Code Name

0 Document Identification Code

DLMS Note:

1. *The DLSS DI Code is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the DI Code in a full DLMS environment will be assessed at a future date.*
2. *Use two iterations to identify requisition DI Code and Requisition Exception Data Transaction (DLA DI Code YRZ), when applicable.*
3. *Future streamlined data; see introductory DLMS note 3c.*

67 Type of Assistance Code

DLMS Note:

1. *For SA transactions, use when the coded address in the transaction number does not identify the type of assistance and financing.*
2. *DLMS enhancement; see introductory DLMS note 3a.*

71 Service and Agency Code

DLMS Note:

1. *For all SA transactions, use to identify the Service ILCO managing the case or program line when the ILCO is not identified in the coded address in the transaction number.*
2. *DLMS enhancement; see introductory DLMS note 3a.*

78 Project Code

DLMS Note:

Use to modify, or in the case of an unmatched modification, use to identify special programs, exercises, projects, operations, and other purposes.

79 Priority Designator Code

DLMS Note:

Recommend using in all requisitions.

80 Advice Code

DLMS Note:

Use to modify, or in the case of an unmatched modification, use to convey information to the supply source which is considered essential to the supply action.

81 Status Code

Code Name

	<p>DLMS Note:</p> <p><i>Used by internet ordering applications to notify DAAS that the requisition modification failed to receive authorization for continued processing under funds verification procedures. Only Supply Status CX is applicable. This is an authorized DLMS enhancement. Refer to ADC 328.</i></p>
83	<p>Supply Condition Code</p> <p>DLMS Note:</p> <p><i>Use to indicate the condition of materiel when requisitioning from DRMS.</i></p>
84	<p>Management Code</p> <p>DLMS Note:</p> <p><i>Authorized DLMS enhancement under DLA industrial activity support agreement. (Refer to ADC 352, ADC 359 and ADC 375).</i></p>
85	<p>Country and Activity Code</p> <p>DLMS Note:</p> <p>1. <i>Use to identify Security Cooperation Customer Code.</i></p> <p>2. <i>DLMS enhancement; see introductory DLMS note 3a.</i></p>
87	<p>Subsistence Type of Pack Code</p> <p>DLMS Note:</p> <p><i>Use with subsistence items.</i></p>
89	<p>Cooperative Logistics Program Support Code</p> <p>DLMS Note:</p> <p><i>For FMS transactions, must use to identify programmed, nonprogrammed, and termination/drawdown requirements.</i></p>
94	<p>Identification Code</p> <p>DLMS Note:</p> <p><i>Must use in FMS transactions to identify the customer country's requisitioning Service Code: B, D, K, P, or T. This is the SA program Customer Service Designator (codes derived from Qualifier 71, Service and Agency Code).</i></p> <p><i>A data maintenance action was approved in version 5010. The approved code/name is "CSD - Customer Service Designator".</i></p>
95	<p>Offer and Release Option Code</p> <p>DLMS Note:</p> <p><i>For FMS transactions, must use to modify, or in the case of an unmatched modification, use to advise the supply source of the type of notice required prior to shipping the materiel.</i></p>
97	<p>Ultimate Recipient Code</p> <p>DLMS Note:</p> <p>1. <i>Use to identify the buyer of DoD materiel to allow full payment for materiel supplied to a non-DoD customer.</i></p> <p>2. <i>DLMS enhancement; see introductory DLMS note 3a.</i></p>
99	<p>Purpose Code</p> <p>DLMS Note:</p> <p>1. <i>Use in CAV transactions.</i></p> <p>2. <i>DLMS enhancement; see introductory DLMS note 3a.</i></p>
A1	<p>Ownership Code</p> <p>DLMS Note:</p> <p>1. <i>Use in requisition or referral order to identify the ownership of previously purchased materiel. This is a restricted use applicable when a Service has entered into an MOA with DLA relative to Service-owned stocks, centrally-managed/stored by DLA (1BR06/020, Code RI).</i></p> <p>2. <i>Use on a referral order to initiate an inter-Service ammunition or ammunition-related ownership transfer with no physical movement of materiel. Use to identify the new/gaining (to) ownership code. DLMS enhancement. Refer to ADC 1020.</i></p> <p>3. <i>Also authorized on an intra-Army basis with BR02 Transaction Type Code A0 and BR06 Action Code</i></p>

Code Name

J for identification of the ownership of materiel post-post issued by Army Single Stock Fund activities.

A2 Customer Within Country Code

DLMS Note:

1. For SA transactions, use when the coded address in the transaction number does not identify the customer-within-country.
2. DLMS enhancement; see introductory DLMS note 3a.

A3 Delivery Term Code

DLMS Note:

For FMS transactions, use when the coded address in the transaction number does not identify the delivery term.

A4 Case Designator Number

DLMS Note:

Must use in FMS transactions to identify the FMS case number. For Cooperative Logistics Supply Support Arrangements (CLSSAs), repeat up to two times to identify the FMS Foreign Military Services Order (FMSO) I and FMSO II case numbers. In this instance, the first occurrence will cite the FMSO I case number, and a second occurrence, if applicable, will reflect the FMSO II case number.

A5 Subcase Number

DLMS Note:

1. Use in FMS transactions based on Service requirements.
2. DLMS enhancement; see introductory DLMS note 3a.

A6 Freight Forwarder Number

DLMS Note:

Must use in FMS transactions to modify, or in the case of an unmatched modification, use to identify the country representative or freight forwarder to receive shipments and documentation.

A7 Record Control Number

DLMS Note:

Must use in MAP/GA transactions to identify the program line item number.

A8 Program Year Code

DLMS Note:

Must use in MAP/GA transactions to indicate the program year in which the requisitioned item was approved and funded.

A9 Supplemental Data

DLMS Note:

1. Use to identify, or to modify, supplementary address/supplemental data.
2. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the DLSS Supplementary Address (SUPADD) field. During this time, field size is restricted to 6 positions; see introductory DLMS note 3d.
3. Expanded use of this field for supplemental data without size restriction is a DLMS enhancement; see introductory DLMS note 3a.
4. Under full DLMS, the requirement to pass activity address information within the supplemental data field will be streamlined. Activity address data previously contained in the SUPADD will be reflected exclusively in the N1 segment. Future streamlined data; see introductory DLMS note 3c.
5. During DLSS/DLMS transition, use on a referral order modification to initiate an inter-Service ammunition or ammunition-related ownership transfer with no physical movement of materiel and no billing. Cite Signal Code M and Project Code CYK in conjunction with the supplemental data field constructed as follows: Service/Agency Code Y followed by the old (from) ownership code, the RIC to which ownership is transferred, and the new/gaining (to) ownership code. Refer to ADC 1020.

AJ Utilization Code

DLMS Note:

1. Use to identify a specialized purpose for which the requisition is submitted.
2. Under DLSS, this is the first position of the document serial number within the document number.

Code Name

3. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

4. DLMS enhancement; see introductory DLMS note.

AK Distribution Code

DLMS Note:

1. Use to modify, or in the case of an unmatched modification, use to identify the distribution code. Modifier transactions may not be used to change this field for Government Furnished Materiel (GFM) requisitions.

2. Future streamlined data; see introductory DLMS note 3c.

AL Special Requirements Code

DLMS Note:

1. Under DLSS, this is carried in the required delivery date field.

2. DLMS enhancement; see introductory DLMS note 3a.

3. Use in conjunction with 2/LQ01/Code RC, Requirement Code, to complete the Air Force unique NMCS/MICAP data requirement.

BD Transportation Priority Code

DLMS Note:

1. Use to identify a transportation priority which is different than that associated with the requisition priority.

2. DLMS enhancement; see introductory DLMS note 3a.

DE Signal Code

DLMS Note:

1. Use to modify, or in the case of an unmatched modification, use to identify the signal code. Modifier transactions may not be used to change this field for Government Furnished Materiel (GFM) requisitions.

2. Future streamlined data; see introductory DLMS note 3c.

DF Media and Status Code

DLMS Note:

1. Use to modify, or in the case of an unmatched modification, use to identify the media and status code. Modifier transactions may not be used to change this field for Government Furnished Materiel (GFM) requisitions.

2. Future streamlined data; see introductory DLMS note 3c.

DJ Remedial Action Code

DLMS Note:

Use temporary qualifier DJ - Remedial Action Code to identify Army Edit Action Code indicating the actions required by the receiving system in order to accurately process transactions and direct the types of follow-on actions authorized to occur. This is an Army unique data element, and is meaningful to the Army only. The code source is identified as the U.S. Army Materiel Command Single Stock Fund Functional User Manual, 3rd Edition. An ANSI data maintenance request has been prepared to establish a new data element 1270 code qualifier assignment for Army Edit Action Code.

EJ Disposal Condition Code

DLMS Note:

Use to indicate the minimum acceptable disposal condition for all materiel requisitioned from Defense Reutilization and Marketing Service.

GQ Group Qualifier Code

DLMS Note:

Use to identify the Materiel Management Aggregation Code (MMAC) for NSNs to be managed by a specific manager (i.e., system, program, aggregation, selected FSC, technology group). This is an Air Force-unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action.

A data maintenance action was approved in version 5010. The approved code/name is "MAC – Material Management Aggregation Code". The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.

Code Name

KJ Assured Delivery Indicator

DLMS Note:

1. Use to identify, or modify, the Delivery Priority Code for materiel which has an urgency of need within the maintenance shop and must be delivered within one hour of receipt of the issue request. Value will be X (1 hour issue) when applicable.

2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

RC Requirement Code

Federal Note:

Use to identify the Air Force Urgency Justification Code indicating the urgency of need and type of requirement (justification) related to a Not Mission Capable Supply/Mission Impaired Capability Awaiting Parts (NMCS/MICAP) condition.

DLMS Note:

Use in conjunction with Special Requirements Code N (2/LQ01/Code AL or perpetuated from DLSS Required Delivery Date field). This is an Air Force unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action. The code source is identified as the Air Force Manual (AFMAN) 23-110, Volume 1 and 2.

A data maintenance action was approved in version 5010. The approved code/name is "UJC - Urgency Justification Code".

RD Property Ownership Type Code

DLMS Note:

Use only on a referral order modification to initiate an inter-Service ammunition or ammunition-related ownership transfer with no physical movement of materiel. Use to identify, or to modify, the old (from) ownership code. DLMS enhancement. Refer to ADC 1020.

COG Cognizance Symbol

DLMS Note:

1. Use to identify the material cognizance symbol (COG) of the end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

2. DLMS enhancement.

DSI Disposition Services Indicator

DLMS Note:

1. DLA Disposition Services uses to provide (or modify) relevant information applicable to the DLA Disposition Services business process supported by this transaction on an intra-DLA basis. Use multiple repetitions of the LQ Segment to include all applicable codes. Authorized DLMS enhancement for use by DLA Disposition Services. Refer to ADC 466.

2. The following Disposition Services Indicator values are available for use in the requisition transaction:
MRA – Materiel Receipt Acknowledgment Required.
DMIL – DEMIL Certification Required.
MUTL – Mutilation Certification Required.
RCYL – Certificate of Recycling Required.
CIF – Container Issued in Full.
WALK – Walk-in Customer.
PICK – Customer Pick-up Required.
CS – DEMIL Condition of Sale Indicator

3. At this time a local code 'DSI' is established for use in 511M, version 4010. A data maintenance action has been submitted for establishment of 'DSI-Disposition Services Indicator' in a future version.

EWR Evaluate Work Candidate Reason Lookup

DLMS Note:

1. Use to identify, or to modify, the Requirement Churn Reason Code to identify materiel orders required by the industrial site to complete planned work above what was originally identified during the pre-planned process, ordered and delivered after the start of the availability.

2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

IMC Item Management Code

DLMS Note:

1. Use to identify the Item Management Code (IMC) for integrated material management. This is a

		Code	Name				
			<i>Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>				
			<i>2. DLMS enhancement.</i>				
		MCC	Material Control Code				
			DLMS Note:				
			<i>1. Use to identify the Material Control Code (MCC) for special inventory reporting. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>				
			<i>2. DLMS enhancement.</i>				
		SEC	Stock Exchange Code				
			DLMS Note:				
			<i>Use to identify the Exchange Pricing Indicator for intra-Army transactions to identify that the Customer and NIIN on the transaction are Exchange Pricing relevant. When applicable, cite code value EP (Exchange Pricing). Refer to ADC 274.</i>				
			<i>A data maintenance action was approved in version 6010. The approved code/name is "EPI – Exchange Pricing Indicator".</i>				
		SMI	Special Material Identification Code				
			DLMS Note:				
			<i>1. Use to identify the Special Material Identification Code (SMIC) for an end item. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>				
			<i>2. DLMS enhancement.</i>				
		T05	Inspection Parameters				
			DLMS Note:				
			<i>1. Use to identify, or to modify, the Quality Inspection Code indicating the level of quality inspection to which the item must be procured and inspected.</i>				
			<i>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i>				
LQ02	1271		Industry Code	X	AN	1/30	Must use
			Description: Code indicating a code from a specific industry code list				

QTY Quantity

Pos: 150	Max: 1
Detail - Optional	
Loop: QTY	Elements: 2

User Option (Usage): Used

Purpose: To specify quantity information

Syntax Rules:

1. R0204 - At least one of QTY02 or QTY04 is required.
2. E0204 - Only one of QTY02 or QTY04 may be present.

Semantics:

1. QTY04 is used when the quantity is non-numeric.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
QTY01	673	Quantity Qualifier	M	ID	2/2	Must use

Description: Code specifying the type of quantity

Code Name

OC Order Count

DLMS Note:

DLA Disposition Services uses to identify the total number of DTIDs in a specified container (i.e., the container count) when the entire container is being requisitioned. DLMS enhancement; Refer to ADC 466.

QTY02	380	Quantity	X	R	1/15	Must use
-------	-----	----------	---	---	------	----------

Description: Numeric value of quantity

Federal Note: Express as a whole number with no decimal.

N1 Name

Pos: 180	Max: 1
Detail - Optional	
Loop: N1	Elements: 5

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

Syntax Rules:

1. R0203 - At least one of N102 or N103 is required.
2. P0304 - If either N103 or N104 is present, then the other is required.

Comments:

1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
2. N105 and N106 further define the type of entity in N101.

Federal Note:

1. Must use one iteration of this 2/N1/180 loop to identify the organization to receive the transaction.
2. Use additional iterations to identify other organizations associated with the transaction.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use

Description: Code identifying an organizational entity, a physical location, property or an individual

Federal Note: Use any code.

DLMS Note: For DLMS use, only the following codes are authorized.

Code Name

BS Bill and Ship To

DLMS Note:

Use either this code, or both codes BT and ST, for reimbursable materiel. Use to modify, or in the case of an unmatched modification, use to identify the organization which receives both the materiel and the billing for the materiel. Modifier transactions may not be used to change this field for GFM requisitions.

BT Bill-to-Party

DLMS Note:

1. Use with code ST for reimbursable materiel. Use to modify, or in the case of an unmatched modification, use to identify the organization to receive billing for materiel when different from the organization receiving the materiel. Use precludes the use of Code BS for the Bill-to DoDAAC. Modifier transactions may not be used to change this field for GFM requisitions.

2. Use for SFIS compliant systems to identify the BPN of the party to receive the bill. BPN may only be used when the corresponding DoDAAC is also provided. This will require a second iteration of the N1 loop with the same qualifier.

3. Authorized DLMS enhancement; see introductory DLMS note 3g.

DA Delivery Address

DLMS Note:

1. Use with 2/N2/190, 2/N3/200, and 2/N4/210 to fully identify in-the-clear exception ship-to address information under authorized conditions.

2. Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code ST) for exception ship-to address information. See introductory DLMS note 3f.

3. DLMS enhancement; see introductory DLMS note 3a.

DZ Delivery Zone

DLMS Note:

Code Name

1. Use to provide the DELIVERY LOCATION indicating where the materiel is to be staged/stored.
2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

IF International Freight Forwarder

DLMS Note:

Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code NA) Notice of Availability (NOA) address information. See introductory DLMS note 3f.

J2 Authorized Entity

DLMS Note:

Use to identify, or to modify, the Authorized Requiring Activity when other than the requisitioner, ship-to, or bill-to. Use only to support high priority requisitions in accordance with DLMS procedures. This is a DLMS enhancement authorized for staggered implementation. Refer to PDC 29A.

MF Manufacturer of Goods

PK Party to Receive Copy

DLMS Note:

1. Use as needed to identify an organization to be provided a copy of this transaction. Use with N103, qualifier M4 (Routing Identifier) and N106, qualifier To (Message To).

2. Must be used between Army and DLA for their integrated set assembly program, when an assembly component part being ordered by the Army is not managed by DLA, and DLA is acquiring it in support of the Army medical mission. Refer to ADC 276.

3. Used between Navy and DLA for Navy requisitions submitted directly to other Component SoS, so that DLA will be able to support follow-on actions on behalf of the Navy industrial activity (IA) under a DLA industrial activity support agreement. Refer to ADC 377.

4. DLMS enhancement; see introductory DLMS Note 3a.

ST Ship To

DLMS Note:

Use with code BT for reimbursable materiel. Use to modify, or in the case of an unmatched modification, use to identify the organization to receive the materiel when different from the activity being billed for the materiel. Use precludes the use of Code BS. Modifier transactions may not be used to change this field for GFM requisitions.

UQ Subsequent Owner

DLMS Note:

Use only on a referral order modification to initiate an inter-Service ammunition or ammunition-related ownership transfer with no physical movement of materiel. Use to identify, or to modify, the RIC to which ownership is being transferred (the New Owner RIC). DLMS enhancement. Refer to ADC 1020.

XN Planning/Maintenance Organization

DLMS Note:

1. Use between Service industrial/maintenance sites and DLA to identify, or to modify, the Shop Service Center (SSC) or Shop Store.

2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 284A & 381.

Z1 Party to Receive Status

DLMS Note:

1. Use to identify the party to receive status when different from Service/Agency prescribed status recipient. Use multiple iterations to identify all status recipients, as required.

2. The DLMS provides the capability to carry additional status recipients beyond those identified by the DLSS. The Media and Status Code and the Distribution Code will be retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Additional status recipients identified here cannot be passed to DLSS users.

Z2 Unserviceable Material Consignee

DLMS Note:

Use when requisitioning from a reclamation organization to indicate the consignee for unserviceable materiel.

Z3 Potential Source of Supply

Code Name

DLMS Note:

Use when requisitioning nonstandard materiel identified in PO106 only with code FT or MG to identify potential supply sources.

Z4 Owing Inventory Control Point

DLMS Note:

Must use to identify the owning ICP.

Z5 Management Control Activity

DLMS Note:

Use for all GFM requisitions.

Z7 Mark-for Party

DLMS Note:

1. *Use to identify an entity located within the ship-to address that is to actually receive the materiel.*
2. *Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code MF) to identify mark-for delivery information. See introductory DLMS note 3f.*
3. *DLMS enhancement; see introductory DLMS note 3a.*

003 Application Party

DLMS Note:

Used with Supply Status CX to identify the Routing Identifier of the internet ordering application in notification to DAAS that the requisition modifier failed to receive authorization for continued processing under funds verification procedures. DAAS shall prepare CX Supply Status on behalf of the identified internet ordering application rather than continue processing the requisition modifier. Refer to ADC 328.

IAD Foreign Office

Federal Note:

Use for clear-text exception data FMS in-country address.

DLMS Note:

Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code MA) FOR FMS in-country mark-for address. See introductory DLMS note 3f.

N102	93	Name	X	AN	1/60	Used
------	----	-------------	---	----	------	------

Description: Free-form name

DLMS Note: 1. *Use with 2/N1/180 N101 code MF to identify the manufacturer's name when the CAGE code is not available. When the CAGE code is available use N103 and N104.*

2. *Use with 2/N1/180 N101 code DA to identify the exception ship-to organization.*

3. *Use with 2/N1/180 N101 code Z7 to identify the in-the-clear recipient of materiel when coded data is not available.*

4. *Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Codes ST, MA, NA and MF) with N101 code DA, IAD, IF and Z7 to identify the exception address line 1. For Codes DA, IAD and IF a maximum of 35 positions (including spaces) is allowed. For code Z7 a maximum of 30 positions (including spaces) is allowed. See introductory DLMS notes 3f.*

5. *Use to identify the delivery location (Qualifier DZ, 2/N101/180). Field length is 30 positions maximum.*

N103	66	Identification Code Qualifier	X	ID	1/2	Used
------	----	--------------------------------------	---	----	-----	------

Description: Code designating the system/method of code structure used for Identification Code (67)

Code Name

1 D-U-N-S Number, Dun & Bradstreet

DLMS Note:

DLMS enhancement; see introductory DLMS note 3a.

9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix

DLMS Note:

DLMS enhancement; see introductory DLMS note 3a.

10 Department of Defense Activity Address Code (DODAAC)

DLMS Note:

DLMS enhancement; see introductory DLMS note 3a.

33 Commercial and Government Entity (CAGE)

50 Business License Number

DLMS Note:

1. Use for SFIS to map to SFIS Data element "Business Partner Number TP3". Enter the buyer's BPN in N104.

2. Authorized DLMS enhancement; see introductory DLMS note 3g.

92 Assigned by Buyer or Buyer's Agent

DLMS Note:

Use with N101 Code XN to identify the Shop Service Center or Shop Store. Refer to ADC 284A & 381.

A2 Military Assistance Program Address Code (MAPAC)

DLMS Note:

1. Use to indicate the Security Assistance (SA) structured address data.

2. DLMS enhancement; see introductory DLMS note 3a.

M4 Department of Defense Routing Identifier Code (RIC)

N104	67	Identification Code	X	AN	2/80	Used
------	----	----------------------------	---	----	------	------

Description: Code identifying a party or other code

N106	98	Entity Identifier Code	O	ID	2/3	Used
------	----	-------------------------------	---	----	-----	------

Description: Code identifying an organizational entity, a physical location, property or an individual

Code Name

TO Message To

Federal Note:

Must use with the appropriate 2/N101/180 code to indicate the organization cited in N104 is receiving the transaction.

N2 Additional Name Information

Pos: 190	Max: 2
Detail - Optional	
Loop: N1	Elements: 2

User Option (Usage): Used

Purpose: To specify additional names or those longer than 35 characters in length

Federal Note:

Use to identify additional name information as authorized.

DLMS Note:

1. Use with 2/N101/180 code DA to identify additional in-the-clear exception ship-to name information, with code MF to identify the manufacturer's name information, and with code ST to identify additional ship-to name information for excess plant property.
2. Use for Requisition Exception Data Transaction (DLA DI Code YRZ) for mark-for, ship-to, FMS in-country mark-for and notice of availability address information. See introductory DLMS note 3f.
3. DLMS enhancement; see introductory DLMS note 3a.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N201	93	Name	M	AN	1/60	Must use
		Description: Free-form name DLMS Note: Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Codes ST, MA, NA and MF) with N101 Codes DA, IAD, and IF for address line 2, if not the final line and with Z7 for address line 2. For Codes DA, IAD and IF a maximum of 35 positions (including spaces) is allowed. For code Z7 a maximum of 30 positions (including spaces) is allowed. See introductory DLMS note 3f.				
N202	93	Name	O	AN	1/60	Used
		Description: Free-form name DLMS Note: Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Codes ST, MA, NA and MF) with N101 Codes DA, IAD, and IF for address line 3, if not the final line and with Z7 for address line 3. For Codes DA, IAD and IF a maximum of 35 positions (including spaces) is allowed. For code Z7 a maximum of 30 positions (including spaces) is allowed. See introductory DLMS note 3f.				

N3 Address Information

Pos: 200	Max: 2
Detail - Optional	
Loop: N1	Elements: 2

User Option (Usage): Used

Purpose: To specify the location of the named party

Federal Note:

Use to identify additional address information as authorized.

DLMS Note:

1. Use with 2/N101/180 code DA to identify additional in-the-clear exception ship-to address information, with code MF to identify the manufacturer's address information, and with code ST to identify the additional address ship-to information for excess plant property.
2. Use for Requisition Exception Data Transaction (DLA DIC YRZ) for mark-for delivery data. See introductory DLMS note 3f.
3. DLMS enhancement; see introductory DLMS note 3a.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N301	166	Address Information	M	AN	1/55	Must use
		Description: Address information				
		DLMS Note: Use for Requisition Exception Data Transaction (DLA DI Code YRZ- Transaction Code MF) with N101 code Z7 to reflect line 4 of the mark-for delivery data. A maximum of 30 positions (including spaces) is allowed.				
N302	166	Address Information	O	AN	1/55	Used
		Description: Address information				

N4 Geographic Location

Pos: 210	Max: 1
Detail - Optional	
Loop: N1	Elements: 4

User Option (Usage): Used

Purpose: To specify the geographic place of the named party

Syntax Rules:

1. C0605 - If N406 is present, then N405 is required.

Comments:

1. A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.
2. N402 is required only if city name (N401) is in the U.S. or Canada.

DLMS Note:

1. Use with 2/N101/180 code DA to identify in-the-clear exception ship-to geographic location information, with code MF to identify the manufacturer's geographical location information, and with code ST to provide the geographical location ship-to information for excess plant property.
2. Use for Requisition Exception Data Transaction to reflect address information. See introductory DLMS note 3f.
3. DLMS enhancement; see introductory DLMS note 3a.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N401	19	City Name	O	AN	2/30	Used
Description: Free-form text for city name						
DLMS Note: Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Codes ST, MA and NA) with N101 Codes DA, IF, and IAD for final address line to reflect the city name. (DLA DI Code YRZ-City Name in field positions 22-41). A maximum of 20 positions (including spaces) is allowed. See introductory DLMS note 3f.						
N402	156	State or Province Code	O	ID	2/2	Used
Description: Code (Standard State/Province) as defined by appropriate government agency						
DLMS Note: Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code ST) with N101 code DA and IF for final address line to indicate the state code associated with the ship to address, when applicable. (DLA DI Code YRZ-State Code in field positions 43-44).						
N403	116	Postal Code	O	ID	3/15	Used
Description: Code defining international postal zone code excluding punctuation and blanks (zip code for United States)						
DLMS Note: Use for the Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Codes ST, MA, and NA) with the N101 Codes DA, IF, and IAD for final address line to reflect the postal code. (DLA DI Code YRZ-Postal Code in field positions 46-56). A maximum of 11 positions (including spaces) is allowed. See introductory DLMS note 3f.						
N404	26	Country Code	O	ID	2/3	Used
Description: Code identifying the country						
DLMS Note: Use to identify the county. Pending						

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<i>transition to the new country code standard (refer to ADC 448B for future implementation), use for the Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Codes ST, MA and NA) with the N101 Codes DA and IF (when other than U.S.), and IAD for final address line to reflect the country code. May reflect DLA 3-position country code. (DLA DI Code YRZ-Country Code in field positions 43-45). See Introductory DLMS note 3f.</i>				

REF Reference Identification

Pos: 220	Max: 1
Detail - Optional	
Loop: REF	Elements: 3

User Option (Usage): Used

Purpose: To specify identifying information

Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

Semantics:

1. REF04 contains data relating to the value cited in REF02.

Federal Note:

Use the 2/REF/220 loop to provide Unique Identification (UID) information.

DLMS Note:

1. Use the 2/REF/220 loop in requisition modification transactions to supplement materiel identification in LIN03 of the 2/LIN/100 when requisitioning a specific item(s) identified by UID under authorized procedures.
2. This segment supports item identification based upon the UII or the serial number.
3. This segment also provides for use of a batch/lot number, when applicable.
4. If UII and serial number, and/or batch/lot number are required for the item, enter the UII in REF01, and enter the serial number and/or batch/lot number in the subsequent N9 segment. If UII is not used, enter the serial number in REF01 and enter the batch/lot number in the subsequent N9 segment. If only batch/lot number is required, enter the batch/lot number in REF01.
5. The entire 2/REF/220 loop is a DLMS enhancement. See introductory DLMS note 3a.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use

Description: Code qualifying the Reference Identification

Code Name

BT Batch Number

DLMS Note:

Use to identify the manufacturer's batch/lot number or other number identifying the production run when UII and/or serial number are not required. If UII and/or serial number are required in addition to the batch/lot number, enter the batch/lot number in N901.

SE Serial Number

DLMS Note:

Use to identify the serial number when UII is not required. If UII is required in addition to the serial number, enter serial number in N901.

U3 Unique Supplier Identification Number (USIN)

DLMS Note:

Use to identify the UII. Place UII value in REF03. A data maintenance action was approved in version 5020. The approved code/name is "UII - Department of Defense Unique Item Identifier".

REF02	127	Reference Identification	X	AN	1/30	Used
-------	-----	--------------------------	---	----	------	------

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

DLMS Note: For use with REF01 codes BT and SE.

REF03	352	Description	X	AN	1/80	Used
-------	-----	-------------	---	----	------	------

Description: A free-form description to clarify the

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		related data elements and their content				
		DLMS Note: <i>Use to indicate U/I value when REF01=U3.</i>				

N9 Reference Identification

Pos: 240	Max: >1
Detail - Optional	
Loop: REF	Elements: 2

User Option (Usage): Used

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Rules:

1. R0203 - At least one of N902 or N903 is required.
2. C0605 - If N906 is present, then N905 is required.

Semantics:

1. N906 reflects the time zone which the time reflects.
2. N907 contains data relating to the value cited in N902.

Federal Note:

Use multiple repetitions to identify the characteristic(s) not defined in the 2/REF/220 segment.

DLMS Note:

DLMS enhancement; see introductory DLMS note 3a.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use

Description: Code qualifying the Reference Identification

DLMS Note: The following codes are used to identify the characteristic not defined in the 2/REF/220 segment.

Code Name

BT Batch Number

DLMS Note:

Use to identify the manufacturer's batch/lot number or other number identifying the production run, when U/I or serial number is entered in REF01, and batch/lot is also used.

SE Serial Number

DLMS Note:

Use to identify the serial number when U/I is entered in REF01 and serial number is also used.

N902	127	Reference Identification	X	AN	1/30	Must use
------	-----	--------------------------	---	----	------	----------

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

N1 Name

Pos: 250	Max: 1
Detail - Optional	
Loop: REF	Elements: 3

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

Syntax Rules:

1. R0203 - At least one of N102 or N103 is required.
2. P0304 - If either N103 or N104 is present, then the other is required.

Comments:

1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
2. N105 and N106 further define the type of entity in N101.

DLMS Note:

1. Use to identify the manufacturer of the UIT item.
2. DLMS enhancement; see introductory DLMS note 3a.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use
Description: Code identifying an organizational entity, a physical location, property or an individual						
Code Name						
MF Manufacturer of Goods						
N103	66	Identification Code Qualifier	X	ID	1/2	Must use
Description: Code designating the system/method of code structure used for Identification Code (67)						
Code Name						
33 Commercial and Government Entity (CAGE)						
N104	67	Identification Code	X	AN	2/80	Must use
Description: Code identifying a party or other code						

FA1 Type of Financial Accounting Data

Pos: 285	Max: 1
Detail - Optional	
Loop: FA1	Elements: 2

User Option (Usage): Used

Purpose: To specify the organization controlling the content of the accounting citation, and the purpose associated with the accounting citation

Semantics:

1. FA101 Identifies the organization controlling the assignment of financial accounting information.
2. FA102 Identifies the purpose of the accounting allowance or charge information.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
FA101	559	Agency Qualifier Code	M	ID	2/2	Must use

Description: Code identifying the agency assigning the code values

Code Name

DF Department of Defense (DoD)

Federal Note:

Use to indicate that the Component originating the funds is a Department of Defense agency, including DLA.

DN Department of the Navy

Federal Note:

Includes the United States Marine Corps.

DY Department of Air Force

DZ Department of Army

FG Federal Government

FA102	1300	Service, Promotion, Allowance, or Charge Code	O	ID	4/4	Must use
-------	------	--	---	----	-----	----------

Description: Code identifying the service, promotion, allowance, or charge

Code Name

A170 Adjustments

DLMS Note:

Use only for adjustments not specified by any other code.

A520 Base Charge

DLMS Note:

Use for materiel charges only.

C930 Export Shipping Charge

D340 Goods and Services Charge

F060 Other Accessorial Service Charge

F560 Premium Transportation

I260 Transportation Direct Billing

DLMS Note:

Use for non-premium transportation.

R060 Packing, Crating, and Handling Charge

FA2 Accounting Data

Pos: 286	Max: >1
Detail - Mandatory	
Loop: FA1	Elements: 2

User Option (Usage): Must use

Purpose: To specify the detailed accounting data

Federal Note:

Use this 2/FA2/286 segment to identify the various components of the line of accounting.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
FA201	1196	Breakdown Structure Detail Code	M	ID	2/2	Must use

Description: Codes identifying details relating to a reporting breakdown structure tree

Code Name

18 Funds Appropriation

DLMS Note:

1. Use to indicate (or modify) the basic appropriation number.
2. Authorized DLMS enhancement for DLA Disposition Services to provide fund cite for FMS transportation billing. Refer to ADC 466.
3. Components are advised that the DoD is in the process of implementing Standard Financial Information Structure (SFIS) for all systems carrying/processing financial information (e.g., lines of accounting, fund codes). DLMS Qualifier 18 will be authorized at this time to support RBI legacy processes during transition to SFIS.

B5 Fund Code

DLMS Note:

Use to modify, or in the case of an unmatched modification, to identify the fund code. Modifier transactions may not be used to change this field for GFM requisitions.

11 Abbreviated Department of Defense (DoD) Budget and Accounting Classification Code (BACC)

DLMS Note:

1. Used to reflect the Account Processing Code (APC) in Theatre Enterprise-Wide Logistics System (TEWLS) transactions. (Associated with Approved DLMS Change 186)
2. DLMS enhancement; see introductory DLMS note 3a.

L1 Accounting Installation Number

Federal Note:

Use to indicate the Authorization Accounting Authority (AAA)/Accounting and Disbursing Station Number (ADSN)/Fiscal Station Number (FSN).

DLMS Note:

DLMS enhancement; see introductory DLMS note 3a.

FA202	1195	Financial Information Code	M	AN	1/80	Must use
-------	------	-----------------------------------	---	----	------	----------

Description: Code representing financial accounting information

SE Transaction Set Trailer

Pos: 290	Max: 1
Detail - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Comments:

1. SE is the last segment of each transaction set.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
SE01	96	Number of Included Segments	M	NO	1/10	Must use
		Description: Total number of segments included in a transaction set including ST and SE segments				
SE02	329	Transaction Set Control Number	M	AN	4/9	Must use
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set				
		Federal Note: <i>Cite the same number as the one cited in ST02.</i>				