

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:

- Organizations use this transaction set to order items of supply, to refer transactions to another supply source for processing, and to transmit misrouted transactions between supply sources.*
- Use a single occurrence of this transaction set to transmit single or multiple requisitions to one or more supply sources.*
- A single transaction set may contain a combination of requisitions for standard and nonstandard materiel.*
- DoD logistics users should refer to the Defense Logistics Management Standards (DLMS) Implementation Convention (IC) available at URL: www.dla.mil/does/DLMS. The DLMS IC provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.*

DLMS Note:

- Requisitions for materiel to be provided as Government Furnished Materiel (GFM) to commercial contractors, requisitions for excess government owned plant property, and requisitions from foreign governments for materiel to be provided in support of Security Assistance (SA) contain distinguishing requirements which do not apply to non-GFM or non-SA requisitions.*
- Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and the Transportation Mode of Shipment Conversion Table which can be found on the Enterprise Business Standards Office (EBSO) Web site at www.dla.mil/does/DLMS.*
- This DLMS Implementation Convention contains:*
 - 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 EBSO prior to use.*
 - 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 EBSO prior to use.*
 - Legacy MILSTRIP data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed legacy MILSTRIP/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with EBSO for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.*
 - Data elements which have an expanded field size above existing legacy MILSTRIP capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with EBSO prior to use.*
 - Data required to accommodate Component-unique transaction requirements (example: C-series transactions). Data does not apply to legacy MILSTRIP transactions.*
 - 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.*
- This transaction includes placeholders for DLMS enhancements to provide item unique identification (IUID) information pending development of DLMS procedures and overarching OSD Supply Policy. Refer to the IUID web at URL: <http://www.acq.osd.mil/dpap/pdi/uid> for DoD policy.*
- Effective April 1, 2014, refer to ADC 1075. Users must reference the GENC Standard for country codes (<https://geo.aitcnet.org/NSGREG/genc/discovery>) for a listing of authorized values. Under DLMS, use the GENC Digraph (two-character) code values.*
- This revision to the DLMS IC incorporates Proposed DLMS Change (PDC) and Approved DLMS Changes (ADCs) listed. PDCs and ADCs are available from the EBSO Web site: <http://www.dla.mil/HQ/InformationOperations/DLMS/eLibrary/Changes/processchanges/>*

- ADC 45, Use of Both Ownership Code and Purpose Code in DLMS for Ammunition
- ADC 59, Customer Identification on Automated Exception Requisitions
- ADC 67, Identification of the Passing Order/Referral Order Submitter on the DS 511R, Requisition
- ADC 69, DLMS Mapping for Requisition Exception Data Transaction, DLA DI Code YRZ
- ADC 69A, DLMS Mapping to IC/DS 511M and 869F for Requisition Exception Data Transaction, DI Code YRZ
- ADC 70, DLMS Mapping for DLA Directed MRO (Requisition), DI Code C0A/C01 and DLA Directed MRO (Referral Order), DI Code CQA/CQ1
- ADC 75, DLA Unique Identification of Internal Delivery 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 79, Requisition/Referral Order for Owner-Directed Disposition of Service-Owned Stocks, Centrally Managed/Stored by DLA
- ADC 83, Revision to DS 511R to Identify Ordered by Activity
- ADC 86, Revision to DLMS Supplement 511R to Transmit Requisition Image Transactions
- ADC 92, Qualifier Additions to Segment FA2
- 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 176, Revision to Requisition Format to Accommodate Commodity-Unique (Mapping Products) Data
- ADC 178, DS 511R Requisition to Support DEPMED Unit of Assembly
- ADC 183, DS 511R Requisition Revisions Supporting DoD EMALL Part Number Catalog Orders
- ADC 186, DLMS Requisition Revisions to Support Theater 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 264, DLMS Enhancement for Part-Numbered Requisition Format and USAF Unique Rules for Descriptive Information including Technical Order (T.O.) Number
- ADC 266, U.S.A.F. Lateral Requisition Routing Identifiers
- 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 279, Automated Downgrade for Priority Abuse and Reporting Procedures (Supply/MILSTRIP)
- ADC 284, 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 284A, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)
- 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 363, Revise (DS) 511R, Requisition to Address Requirements of Navy Usage of Management Code in Multiuse Field of A4_ (Referral Order/Lateral Redistribution Order for Retail Assets)
- 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 426, Intra-Navy DLMS 511R, Requisition, and 940R, Redistribution Order, Inclusion of Requested Storage Activity
- 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 Routing Identifiers
- 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 457 Intra-DLA Revisions to Procedures and DLMS 511R Requisition to Support Directed Release of Materiel (Post-Post Action) by DLA Disposition Services Field Offices under Reutilization Business Integration (RBI)
- 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 1009A, DLMS Enhancements for Requisitioning to Improve Use of Mark-for Addressing, Expand Authorized Priority Designator Validation, Correct EMALL Purchase/Credit Card Format Rules, and Require Distribution of Status for Requisitions associated with Purchase/Credit Card Payment
- 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 1014A, Revised Procedures for Inclusion of Contract Data in DLMS Transactions – Updated Mapping for Concurrent Identification of the Manufacturing Directive Number (MDN) and the Contract Line Item Number (CLIN)
- ADC 1019, Small Arms/Light Weapons (SA/LW) Local Stock Number (LSN) Assignment for use by DLA Disposition Services in DLMS 511R, 527R, 846C, 846R, and 947I, under Reutilization Business Integration (RBI) (Supply)
- ADC 1020, Inter-Service Ownership Transfer of Ammunition/ Ammunition Related Materiel
- ADC 1021, Intra-DLA Revision to Procedures and DLMS 527D Pre-Positioned Materiel Receipt to Add Container Detail Supporting Relocation of Materiel between DLA Disposition Services Field Offices under Reutilization Business Integration (RBI), and Administrative Update to DLM 511R, 527R, and 940R (Supply)
- ADC 1023, Administrative Updates to Remove MILSTRIP References to Requisitioning from Plant Clearance Automated Reutilization Screening System (PCARSS)
- ADC 1043, DLMS Revisions for Department of Defense (DoD) Standard Line of Accounting (SLOA)/Accounting Classification
- ADC 1043A, Revised Procedures for Department of Defense (DOD) Standard Line of Accounting (SLOA)/Accounting Classification to Support Transaction Rejection Requirements
- ADC 1043B, Revised Procedures for Department of Defense (DOD) Standard Line of Accounting (SLOA)/Accounting Classification to Modify Business Rules for Beginning Period of Availability
- ADC 1043C, Administrative Corrections for SLOA Data in the 810L Logistics Bill and other DLMS ICs
- ADC 1050, New DOD EMALL DoDAAC and Supply Status Cancellation Codes for DOD EMALL Credit Card Billing
- ADC 1062, Non-Inventory Control Point/Integrated Materiel Manager (ICP/IMM)-Directed Inter-Service Lateral Support via Retail Level Passing Order
- ADC 1068, Enhanced Procedures for Requisitioning via DOD EMALL and GSA Internet Ordering: Component Verification of Funds Availability and Materiel Identification using the Supplier-Assigned Part Number and/or Supplier Commercial and Government Entity (CAGE) Code [DLMSO Admin Correction (2/28/2014): Deleted 2/LQ01/140 Code 81 Status Code per revised procedures released in ADC 1068]
- ADC 1075, Implementation of Geopolitical Entities, Names, and Codes (GENC) Standard by DoD Components for the Identification of Countries and their Subdivisions
- Organizational Name and Other Non-Substantive (Administrative) Updates Completed on February 19, 2014
- ADC 1110, Administrative Update to Identify Code DPC Delivery Priority Code as an Approved X12 Migration Code and Associated DLMS Documentation; Identifies Additional Data Elements Authorized for Modification in the Requisition Modification Process
- ADC 1123, Revised Procedures for Management Control Activity (MCA) Validation of Government Furnished Material (GFM)/Contractor Furnished Material (CFM) Requisitions and Contractor DoDAAC Assignment
- ADC 1136, Revise Unique Item Tracking (UIT) Procedures to support DODM 4140.01 UIT Policy and Clarify Requirements (Supply)
- ADC 1156A, Indicators for Foreign Military Sales (FMS) Information (Supply)
- ADC 1161, Update uniform Procurement Instrument Identifier (PIID) numbering system in the Federal/DLMS Implementation Conventions and DLMS Manuals (Supply/Contract Administration)
- ADC 1161A, Update Uniform Procurement Instrument Identifier (PIID) Numbering System in the Federal/DLMS Implementation Conventions and DLMS Manuals
- ADC 1176, Revised Procedures for Requisitioning under Inter-Service Maintenance Agreement (Project Codes 3AB, 3AD, 3BB) and Revised DLMS 832N Catalog Data Support for Defense Logistics Agency (DLA) support of Navy Fleet Readiness Centers (FRCs)
- ADC 1184, Removal of the Internal Order Number from the 511R Requisition Submitted via FEDMALL
- ADC 1207, Intra-DLA Revisions to DLMS 945A and Associated Procedures to Support Relocation of Material between DLA Disposition Services Field Offices under Reutilization Business Integration (RBI)
- Administrative Update to Reflect Realignment to Recognize DLMS Program Office Completed on December 02, 2016
- ADC 1234, Intra-Defense Logistics Agency Change to Update DLMS 832N to Support DLA Disposition Services Scrap Sales (Supply)
- ADC 1287 DLMS Implementation Convention (IC) Revisions for Data Element Mapping (Form Stock Number and Manufacturer's Part Number), Removal of Plant Equipment Number, and Administrative Updates
- ADC 1306, Carrier Identification and In-Transit Visibility Enhancements for the Federal Emergency Management Agency (FEMA)
- ADC 1307, Update Requisition-Related DLMS Transactions to Include GS1 Barcode Information for the Navy Exchange Service Command (NEXCOM)
- Administrative Update to Reflect Realignment of DLMS Program Office to Enterprise Business Standards Office (EBSO) - Completed on October 25, 2018

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			Not 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	Not Used
60	LQ	Industry Code	M	100			Must use
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

<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>
* 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			Must use
20	N9	Reference Identification	M	>1			Must use
30	PO1	Baseline Item Data	O	>1			Must use
* 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			Must use
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			Not Used
170	LQ	Industry Code	M	100			Must use
LOOP ID - N1					100	N2/180L	
180	N1	Name	O	1		N2/180	Must use
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: 10Max: 1

Heading - Mandatory

Loop: N/AElements: 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:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
ST01	143	Transaction Set Identifier Code	M	ID	3/3	Must use	1
Description: Code uniquely identifying a Transaction Set							
Code Name							
511 Requisition							
ST02	329	Transaction Set Control Number	M	AN	4/9	Must use	1
Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set							
Federal Note: A unique number assigned by the originator of the transaction set, or the originator's application program.							

BR Beginning Segment for Material Management

Pos: 20	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 5

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

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
BR01	353	Transaction Set Purpose Code	M	ID	2/2	Must use	1
Description: Code identifying purpose of transaction set							
Code Name							
00 Original							
77 Simulation Exercise							
DLMS Note:							
<i>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.</i>							
ZZ Mutually Defined							
DLMS Note:							
<i>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.</i>							
<i>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i>							
<i>3. Authorized DLMS enhancement for DLA Disposition Services. Refer to ADC 457.</i>							
BR02	640	Transaction Type Code	M	ID	2/2	Must use	1
Description: Code specifying the type of transaction							
Code Name							
A0 Requisition							
DLMS Note:							
<i>Use to indicate the transaction set contains one or more requisitions.</i>							
BM Requisition Passing Order							
DLMS Note:							
<i>Use to indicate the transaction set contains one or more passing orders.</i>							
BN Requisition Referral Order							
DLMS Note:							
<i>Use to indicate the transaction set contains one or more referral orders.</i>							
BR03	373	Date	M	DT	8/8	Must use	1

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
Description: Date expressed as CCYYMMDD Federal Note: <i>This date corresponds to the Universal Time Coordinate (UTC).</i>							
BR06	306	Action Code	O	ID	1/2	Used	1
Description: Code indicating type of action							
Code Name J Record							
DLMS Note: 1. Use with BR02 Code A0 to indicate the transaction set is a Post-Post Directed Materiel Release Order (MRO) (Requisition) (DLA DIC C0A/C01). Use with BR02 Code BN to indicate the transaction set is a Post-Post Directed MRO (Referral) (DLA DIC CQA/CQ1). See introductory DLMS note 3e. 2. Also use on an Intra-Army basis with BR02 transaction code type A0 to indicate the transaction set is a post-post of materiel by an Army Single Stock Fund Activity.							
83 Future							
DLMS Note: 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. Use with BR02 Qualifier A0 or BN only. 2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.							
FI File							
DLMS Note: 1. Use with BR02 Code A0 or BN to identify a requisition 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. 2. Used where the original transaction has bypassed the normal DAAS transaction flow (e.g. CHA/CH1 transactions). Refer to ADC 86. 3. 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.							
RI Restricted							
DLMS Note: 1. Use with requisition or referral order to designate for owner-directed disposition of Service-owned stock, centrally-managed/stored by DLA. Restricted use applicable only when a Service has entered into a memorandum of agreement (MOA) with DLA. Use with applicable Advice Code to indicate desired action. Must include distribution depot storing materiel, ownership code, and supply condition code. 2. Use with requisition passing order (BR02 Code BM) to designate non-ICP/IMM directed inter-Service lateral redistribution is requested. Restricted use applicable only when a supporting Service has entered into an agreement with the requiring Service. Requisitioning activities must be preapproved for high priority mission readiness requirements using Advice Code 2C or 2J (fill or kill). Refer to ADC 1062.							
BR09	337	Time	O	TM	4/8	Must use	1
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) Federal Note: 1. Express the originating							

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

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.

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>	<u>Rep</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1

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

Federal Note: Use any code.

DLMS Note: 1. For DLMS use, only the following codes are authorized.

2. Use only one of codes OB, Z5 or ZL.

Code Name

77 Service Location

DLMS Note:

1. Use in a post-post requisitions/referral orders (DLA DIC C01/C0A, CQ1/CQA) to identify the storage location which shipped the requested materiel. See introductory DLMS note 3e.

2. Also authorized on an Intra-Army basis with BR02 transaction type code A0 and BR06 action code "J" for identification of the storage site related to the post-post issue of materiel by Army Single Stock Fund activities.

GP Gateway Provider

DLMS Note:

Use for transition period to support transaction conversion in a mixed legacy MILSTRIP/DLMS environment. Use to identify Transaction Services as originator during conversion when legacy MILSTRIP transaction does not contain a "From" organization.

OB Ordered By

DLMS Note:

Use in requisitions to identify the requisitioner.

Z5 Management Control Activity

DLMS Note:

Use to identify the MCA after validating GFM or CFM transactions.

ZL Party Passing the Transaction

DLMS Note:

Use in passing orders and referral orders to identify the organization forwarding the transaction for further processing.

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

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)

DLMS Note:*Use only when N101 is Z5 or ZL.*

N104	67	Identification Code	X	AN	2/80	Must use	1
Description: Code identifying a party or other code							

N106	98	Entity Identifier Code	O	ID	2/3	Must use	1
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.*

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

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

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

1. G6103 qualifies G6104.

1. Use 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.

DLMS enhancement; see introductory DLMS note 3a.

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
G6101	366	Contact Function Code Description: Code identifying the major duty or responsibility of the person or group named Federal Note: <i>Use any code.</i> DLMS Note: <i>For DLMS use, only the following codes are authorized.</i> Code Name AA Authorized Representative Federal Note: <i>Use to identify the individual who authorized the requisition.</i> IC Information Contact Federal Note: <i>Use to identify the point of contact.</i> DLMS Note: <i>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.</i>	M	ID	2/2	Must use	1
G6102	93	Name Description: Free-form name Federal Note: <i>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.</i>	M	AN	1/60	Must use	1
G6103	365	Communication Number Qualifier Description: Code identifying the type of communication number	X	ID	2/2	Must use	1

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

LXAssigned Number

Pos: 10

Max: 1

Detail - Optional

Loop: LX

Elements: 1

User Option (Usage): Must use

Purpose: To reference a line number in a transaction set

Federal Note:

Use as a counter to identify the number of 2/LX/010 loop iterations in the transaction set.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LX01	554	Assigned Number	M	N0	1/6	Must use	1
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. Use to identify the transaction number.
- 2. Use additional repetitions to identify ancillary information related to the requisition.

DLMS Note:

- 1. The transaction number defines each requisition included in the transaction set. 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.

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>	<u>Rep</u>
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
Description: Code qualifying the Reference Identification							
Federal Note: Use any code.							
DLMS Note: For DLMS use, only the following codes are authorized.							
<u>Code</u>		<u>Name</u>					
86	Operation Number						
DLMS Note:							
1. Use to identify the Key Operation (KO) Number associated with the JO.							
2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.							
98	Container/Packaging Specification Number						
DLMS Note:							
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.							
9R	Job Order Number						
DLMS Note:							
1. Use to identify the associated Job Order (JO) Number.							

Code Name

2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.
3. For DoD SLOA/Accounting Classification compliance the Job Order Number may be repeated as a Work Order Number (FA201 Qualifier WO). Refer to ADC 1043.

AN Associated Purchase Orders

DLMS Note:

1. 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)
2. Use to identify the FEMA Logistics Supply Chain Management System (LSCMS) Distribution Order Number. Refer to ADC 1306.

CO Customer Order Number

DLMS Note:

1. Use to identify the Customer Order Acceptance Record (COAR) applicable to the Job Order Number.
2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381 (or as applicable).

CT Contract Number

DLMS Note:

Use to identify the procurement instrument identifier (PIID) of the ordering instrument associated with the FedMall/part numbered catalog order.

F8 Original Reference Number

DLMS Note:

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.
2. Authorized DLMS enhancement for BRAC IMSP only. Refer to ADC 352 and ADC 359.

IT Internal Customer Number

DLMS Note:

Use to identify the DoD EMALL-generated customer identification or other authorized submitter of requisitions containing in-the-clear exception ship-to addressing.

KW Certification

DLMS Note:

Use to identify DSS Personnel Code used to identify the ICP individual who initiated the DLA Directed MRO via the DSS Super MRO Interface. Use in post-post requisitions/referral orders (DLA CI Codes C01/C0A, CQ1/CQA). See introductory DLMS note 3e.

S5 Routing Instruction Number

DLMS Note:

Use to identify the DLA Output Routing Code used to identify the ICP individual who initiated the DLA Directed MRO via the Online Direct ICP to DSS MRO interface. Use in post-post requisitions/referral orders (DLA DIC C01/C0A, CQ1/CQA). See introductory DLMS note 3e.

TN Transaction Reference Number

DLMS Note:

1. Must use to identify the transaction number of the requisition. This is the document number.
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.

W6 Federal Supply Schedule Number

DLMS Note:

DLMS enhancement; see introductory DLMS note 3a.

WO Work Order Number

Code Name**DLMS Note:**

1. Use to identify a maintenance work order number.
2. DLMS enhancement; see introductory DLMS note 3a.
3. For DoD SLOA/Accounting Classification compliance the Work Order Number may be repeated at FA201 Qualifier 'WO'. Refer to ADC 1043.

WP Warehouse Pick Ticket Number

DLMS Note:

1. Use to identify 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.

EVI Event Identification

DLMS Note:

1. Event Identification may be used to further delineate the type of action applicable to the storage activity
 2. Use for DLA Disposition Services Requisition with associated freeze action pending approval. The only applicable values for this transaction are code F=Freeze and Z=Unfreeze. Refer to ADC 1156A
- Qualifier EVI is a migration code approved for use in X12 version 4030. This is an authorized DLMS enhancement.

FCN Assigned Contract Number

DLMS Note:

For DLA Disposition Services public sales, use to identify the sales contract number. (Field length equal to 10 characters.) Refer to ADC 1234.

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 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	1
		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	1
		Description: Free-form descriptive text					
N907	C040	Reference Identifier	O	Comp		Used	1
		Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier					
		Syntax:					
		1. P0304 - If either C04003 or C04004 is present, then the other is required.					
		2. P0506 - If either C04005 or C04006 is present, then the other is required.					
N907-01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Ref</u>
Description: Code qualifying the Reference Identification							
Code Name							
	43	Supporting Document Number					
Federal Note: <i>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.</i>							
DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>							
	55	Sequence Number					
DLMS Note: <i>DLA Disposition Services uses in conjunction with the Disposition Services Container ID (N901 Code 98) 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.</i>							
	IX	Item Number					
DLMS Note: 1. <i>Use with N901 code W6 to indicate the Federal Supply Schedule Special Item Number.</i> 2. <i>DLMS enhancement; see introductory DLMS note 3a.</i>							
	W1	Disposal Turn-In Document Number					
DLMS Note: 1. <i>Use in conjunction with the requisition document number (N901 code TN) when requisitioning a specific item from DLA Disposition Services.</i> 2. <i>For DLA Disposition Services Reutilization/Transfer/Donation (RTD) Web Application, 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 (N907 Code W8), then enter the DTID in the N907-04. DLMS enhancement, see ADC 466.</i> 3. <i>Use on 511R DLA-Directed MROs (DIC C0_) applicable to DLA Disposition Services inventory to identify the DTID number when provided as a secondary reference number. The DTID number is used by DLA Disposition Services as a unique number to identify property that was turned into a DLA Disposition Service Field Office. The value of the DTID may be the original turn-in document number or may be a unique control number (UCN) assigned by the Field Office during receipt processing when the original DTID number is not adequate to uniquely identify the property. Must use with Disposition Sub-Category Code SV. May be used with Disposition Category Code DS. Refer to ADC 457.</i>							
	W8	Suffix					
DLMS Note: 1. <i>Use with N901 Code TN to identify the document number suffix. Use is limited to when the 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.</i> 2. <i>Also authorized on an Intra-Army basis with BR02 transaction type code A0, BR06 action code "J" and N901 code TN for identification of the post-post partial issue of materiel by Army Single Stock Fund activities.</i> 3. <i>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.</i> 4. <i>When used in 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.</i> 5. <i>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,</i>							

Code Name*the associated DTID Suffix Code. Refer to ADC 466.*

N907-02	127	Reference Identification	M	AN	1/30	Must use	1
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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	1
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Description: Code qualifying the Reference Identification

Code Name

60 Account Suffix Code

DLMS Note:

1. Use in conjunction with the DTID Number (N907 Code W1) to identify the DTID Number Suffix Code, when applicable.

2. When the DTID Number is provided in N907-02, enter the correlating DTID Suffix using this location. DLMS enhancement, see ADC 466.

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. For DLA Disposition Services Reutilization/Transfer/Donation (RTD) Web Application, 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	1
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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	1
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Description: Code qualifying the Reference Identification

Code Name

60 Account Suffix Code

DLMS Note:

1. Use in conjunction with the DTID Number (N907 Code W1) to identify the DTID Number Suffix Code, when applicable.

2. When the DTID Number is provided in N907-04, enter the correlating DTID Suffix using this location. DLMS enhancement, see ADC 466.

N907-06	127	Reference Identification	X	AN	1/30	Used	1
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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: 14

User Option (Usage): Must use

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 requisition.

DLMS Note:

Use two repetitions of the PO1 segment when passing multiple prices associated with DoD EMALL/part-numbered catalog orders.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
PO102	330	Quantity Ordered	X	R	1/15	Used	1
Description: Quantity ordered							
Federal Note: 1. Must use to identify the requisitioned quantity.							
2. Express as a whole number with no decimal.							
DLMS Note: 1. A field size exceeding 5 positions may not be received or understood by the recipient's automated processing system. See introductory DLMS note 3d.							
2. If quantity exceeds 20 for DEPMED major assemblies/kitting requisition, prepare separate additional requisitions as required. A future DLMS enhancement will eliminate the need for this restriction.							
3. Must use in initial PO1 segment. Do not use in subsequent P01 segment if provided.							
PO103	355	Unit or Basis for Measurement Code	O	ID	2/2	Used	1

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep														
		Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken Federal Note: Use to identify the unit of issue for the materiel requisitioned. DLMS Note: DLMS users see the DLMS Unit of Issue and Purchase Unit Conversion Table for available codes. Must use in initial PO1 segment. Do not use in subsequent P01 segment if provided.																			
PO104	212	Unit Price Description: Price per unit of product, service, commodity, etc. 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. 2. Use for nonstandard materiel to indicate an estimated price. Estimated unit price for nonstandard materiel is a DLMS enhancement, see introductory note 3a. 3. Use for DoD EMALL/part-numbered catalog orders to specify the contract price and the billed price. Must use a second repetition of the PO1 segment to identify second price. 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.	X	R	1/17	Used	1														
PO105	639	Basis of Unit Price Code Description: Code identifying the type of unit price for an item DLMS Note: Use for nonstandard and nonreimbursable (free issue) materiel. For nonstandard materiel, use to identify an estimated unit price. <table><tr><th>Code</th><th>Name</th></tr><tr><td>AA</td><td>Bill</td></tr><tr><td colspan="2">DLMS Note: Used on the first iteration of the PO1 segment on DoD EMALL/part-numbered catalog orders to indicate the unit price that the requisitioner is to be billed.</td></tr><tr><td>CT</td><td>Contract</td></tr><tr><td colspan="2">DLMS Note: Used on the second iteration of the PO1 segment on DoD EMALL/part-numbered catalog orders to indicate the contract unit price that the vendor/supplier of the part can invoice.</td></tr><tr><td>ES</td><td>Estimated</td></tr><tr><td colspan="2">DLMS Note: Use to indicate an estimated unit price for the nonstandard materiel.</td></tr></table>	Code	Name	AA	Bill	DLMS Note: Used on the first iteration of the PO1 segment on DoD EMALL/part-numbered catalog orders to indicate the unit price that the requisitioner is to be billed.		CT	Contract	DLMS Note: Used on the second iteration of the PO1 segment on DoD EMALL/part-numbered catalog orders to indicate the contract unit price that the vendor/supplier of the part can invoice.		ES	Estimated	DLMS Note: Use to indicate an estimated unit price for the nonstandard materiel.		O	ID	2/2	Used	1
Code	Name																				
AA	Bill																				
DLMS Note: Used on the first iteration of the PO1 segment on DoD EMALL/part-numbered catalog orders to indicate the unit price that the requisitioner is to be billed.																					
CT	Contract																				
DLMS Note: Used on the second iteration of the PO1 segment on DoD EMALL/part-numbered catalog orders to indicate the contract unit price that the vendor/supplier of the part can invoice.																					
ES	Estimated																				
DLMS Note: Use to indicate an estimated unit price for the nonstandard materiel.																					

Code Name

NC No Charge

DLMS Note:

Use to indicate nonreimbursable (free issue) materiel. DLMS migration enhancement. This usage is comparable to Signal Code D or M.

PO106 235 **Product/Service ID Qualifier** X ID 2/2 Used 1

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

Federal Note: *Use any code.*

DLMS Note: *1. Use only one of codes 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.*

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

3. Must use in initial PO1 segment. Do not use in subsequent PO1 segment if provided.

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:

- 1. Use to identify nonstandard materiel.*
- 2. May be used to identify the supplier-assigned part number when applicable to a DoD EMALL or GSA Advantage/Global internet order from a vendor catalog. Refer to ADC 1068.*

Code Name

3. During the legacy MILSTRIP/DLMS transition, this field will be used to perpetuate/populate the MILS stock number field. During this time, field size is restricted to 15 positions; field size is expanded to 32 positions for DoD EMALL/part-numbered catalog orders. See introductory DLMS note 3d.

SW Stock Number

DLMS Note:

1. Use to identify the local stock number (LSN).
2. When used on the DLMS 511R DLA-Directed MROs (DIC C0_) applicable to DLA Disposition Services inventory for a unit of use LSN applicable to NSN materiel, the applicable NSN will be included for cross-reference.
3. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.
4. Authorized DLMS enhancement for intra-DLA use between DLA Disposition Services Field Offices and DLA Disposition Services. Refer to ADC 457.

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:

1. 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 legacy MILSTRIP-to-DLMS conversion when the translator cannot determine a more appropriate code.
2. DLA Disposition Services Field Offices use on DLA-Directed MROs (DIC C0_) for post-post issues to provide the DoD small arms/light weapons (SA/LW) program authorized management control number (MCN).

PO107	234	Product/Service ID	X	AN	1/48	Used	1
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Description: Identifying number for a product or service

PO108	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
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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:

1. Use with PO106 code FT to identify the materiel name or description.
2. Use to identify the FEMA Logistics Supply Chain Management System (LSCMS) Item Name. Refer to ADC 1306.

FS National Stock Number

DLMS Note:

1. Use to identify the NSN.
2. The NSN is provided as a cross-reference when unit of use indicator is included and the Local Stock Number (LSN) is identified as the primary materiel identification (applicable to post-post process).
3. Authorized DLMS enhancement under DLA industrial activity support agreement; Refer to ADC 381.
4. Authorized DLMS enhancement for intra-DLA use between DLA Disposition Services Field Offices

Code Name*and DLA Disposition Services. Refer to ADC 457.*

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.*

SW Stock Number

DLMS Note:*Use to identify the local stock number (LSN). DLA Disposition Services Field Offices use with 511R DLA-Directed MROs (DIC C0_) for confiscated or captured foreign weapons, to identify the disposition LSN in addition to the SA/LW MCN cited in P0106/P0107 by qualifier ZZ. Authorized DLMS enhancement for DLA Disposition Services. DLA Disposition Services requires the disposition LSN for internal DLA processing only. Refer to ADC 1019.*

ZB Commercial and Government Entity (CAGE) Code

DLMS Note:*1. Use only with PO106 code MG to uniquely identify a manufacturer's (or supplier's) part number.**2. May be used to identify the supplier CAGE when applicable to a DoD EMALL or GSA Advantage/Global internet order from a vendor catalog.*

PO109	234	Product/Service ID	X	AN	1/48	Used	1
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Description: Identifying number for a product or service

PO110	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
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Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)**DLMS Note:** Use PO110 and PO111 when both one of CN or ZB and JP is needed.**Code Name**

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.*

PO111	234	Product/Service ID	X	AN	1/48	Used	1
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Description: Identifying number for a product or service

PO112	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
-------	-----	-------------------------------------	---	----	-----	------	---

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.*

Code Name

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

PO113	234	Product/Service ID	X	AN	1/48	Used	1
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Description: Identifying number for a product or service

PO114	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
-------	-----	-------------------------------------	---	----	-----	------	---

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)**DLMS Note:** Use only one of codes EN, UK, or UP to identify items by Global Trade Item Number. Authorized for use by NEXCOM. Refer to ADC 1307.**Code Name**

EN European Article Number (EAN) (2-5-5-1)

DLMS Note:

1. This is the Global Trade Item Number (GTIN)-13.
2. DLMS enhancement. See introductory note 3a.

UK U.P.C./EAN Shipping Container Code (1-2-5-5-1)

DLMS Note:

1. This is the Global Trade Item Number (GTIN)-14
2. DLMS enhancement. See introductory note 3a.

UP U.P.C. Consumer Package Code (1-5-5-1)

DLMS Note:

1. This Global Trade Item Number (GTIN)-12.
2. DLMS enhancement. See introductory note 3a.

PO115	234	Product/Service ID	X	AN	1/48	Used	1
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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>Reg</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
DD01	1271	Industry Code	X	AN	1/30	Must use	1
Description: Code indicating a code from a specific industry code list							
DD02	1270	Code List Qualifier Code	O	ID	1/3	Must use	1
Description: Code identifying a specific industry code list							
		<u>Code</u>	<u>Name</u>				
		74	Demand Code				
DLMS Note:							
1. Must use to identify 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	1
Description: Code qualifying the Reference Identification							
		<u>Code</u>	<u>Name</u>				
		Q8	Registration Number				
DLMS Note:							
Use in Commercial Asset Visibility (CAV) transactions to indicate a Bureau Number (Aircraft tail number), or other ID code for vehicles or watercraft.							
		W2	Weapon System Number				
DLMS Note:							

Code Name

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	1
------	-----	---------------------------------	---	----	------	------	---

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

DD05	1271	Industry Code	X	AN	1/30	Used	1
------	------	----------------------	---	----	------	------	---

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.

DD06	1270	Code List Qualifier Code	O	ID	1/3	Used	1
------	------	---------------------------------	---	----	-----	------	---

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.

DD07	380	Quantity	O	R	1/15	Used	1
------	-----	-----------------	---	---	------	------	---

Description: Numeric value of quantity

DLMS Note: Use to identify the quantity associated with the weapon system and associated demand code.

DD09	1271	Industry Code	X	AN	1/30	Used	1
------	------	----------------------	---	----	------	------	---

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

DD10	1270	Code List Qualifier Code	O	ID	1/3	Used	1
------	------	---------------------------------	---	----	-----	------	---

Description: Code identifying a specific industry code list

Code Name

98 Reason for Requisitioning Code

DLMS Note:

1. Use to identify Reason for Requisitioning Code used by Naval IAs to identify the use of the materiel.

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

GF

Furnished Goods and Services

Pos: 70

Max: 1

Detail - Optional

Loop: LX

Elements: 6

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 to 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:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
GF01	128	Reference Identification Qualifier	X	ID	2/3	Used	1
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 PIID. 2. Use in CAV transactions or as directed by the authorizing Service/Agency. 3. When both the CLIN and the MDN are applicable, identify the CLIN in GF09. Refer to ADC 1014A.							
W3 Manufacturing Directive Number DLMS Note: 1. Use to identify the MDN, in addition to the PIID. 2. Use as directed by the authorizing Service/Agency. Refer to ADC 1014. 3. When both the CLIN and the MDN are applicable, identify the CLIN in GF09. Refer to ADC 1014A.							
GF02	127	Reference Identification	X	AN	1/30	Used	1
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	1
Description: Contract number DLMS Note: 1. Must use to identify the PIID for GFP. Refer to ADC 1161A. 2. Use as directed by the authorizing							

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		<i>Service/Agency to identify the PIID authorizing the contractor to purchase materiel from a Government source. Use the legacy procurement instrument identification number (PIIN) pending transition to the PIID. When GFP is authorized under a PIID call/order number (F in 9th position), provide the value in the PIID field. Refer the ADC 1161A.</i> <i>3. Fully compliant DLMS applications must support identification of the thirteen-position PIID, rather than the abridged contract number authorized for legacy MILSTRIP. Refer to ADC 1014 and ADC 1161A.</i>					
GF07	328	Release Number Description: Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction DLMS Note: 1. Use to identify the legacy four position call/order number associated with the PIIN. 2. Do not use for the PIID call/order number. The PIID call/order number is mapped to GF03. Refer to ADC 1161A. 3. Use as directed by the authorizing Service/Agency.	O	AN	1/30	Used	1
GF08	128	Reference Identification Qualifier 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 when also identifying an MDN (at GF01). 2. Use as directed by the authorizing Service/Agency. Refer to ADC 1014A.	X	ID	2/3	Used	1
GF09	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X	AN	1/30	Used	1

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:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
G6201	432	Date Qualifier	X	ID	2/2	Must use	1
Description: Code specifying type of date							
Code Name							
09		Process Date	DLMS Note: Use for transmission of an image transaction only to identify the date the original transaction was processed by the receiving source of supply.				
46		Actual Placement	DLMS Note: Authorized for use on an Intra-Army basis with BR02 transaction type code A0 to identify the date stamp of when the Army retail activity generated the action. Date required in order to accurately process transactions relative to image, post-post and working requisitions submitted by Army Single Stock Fund activities.				
53		Deliver Not Before Date	DLMS Note: Use 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 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 required delivery date (RDD) used for internal processing of a customer order.				
85		Date Issued	Federal Note: 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. DLMS Note: DLMS enhancement. Data associated with DD Form 1348-6.				
BC		Publication Date	Federal 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.				

Code	Name
	DLMS Note: <i>DLMS enhancement. Data associated with DD Form 1348-6.</i>
BD	Required By
	DLMS Note: <i>For FMS and MAP/GA requirements, use to identify the required availability date. For all other uses, it is the required delivery date.</i>
LD	Last Demand
	DLMS Note: <i>Use when transmitting misrouted requisition or when referring a requisition to another supply source to identify the date of receipt of the requisition as recorded by the initial supply source in the supply distribution system; otherwise, do not use.</i>

G6202	373	Date	X	DT	8/8	Must use	1
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:

- 1. Must use as needed when requisitioning nonstandard non-NSN materiel.
- 2. Data elements are DLMS enhancements except where specifically identified. The following nonstandard non-NSN materiel identification includes data derived from the DD Form 1348-6.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LIN02	235	Product/Service ID Qualifier	M	ID	2/2	Must use	1
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							

Code Name

AB Assembly

Federal Note:

Use to identify the assembly associated with the materiel.

BH Finish/Hand Standard Reference

Federal Note:

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 legacy MILSTRIP/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

DLMS Note:

Use to identify the PIID of the Federal Supply Schedule or related instrument when ordering nonstandard materiel. When procurement is authorized under a PIID call/order number (F in 9th position), provide the value in the PIID field. Refer to ADC 1161A.

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 legacy MILSTRIP/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 applicable 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 legacy MILSTRIP/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.

Code Name

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

Federal Note:*Use to identify the manufacturer's model number of the applicable end item.*

MS Military Specification (MILSPEC) Number

PR Process Number

Federal Note:*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.*

PT Print or Drawing

Federal Note:*Use to identify the applicable drawing numbers for the nonstandard materiel.***DLMS Note:***1. During the legacy MILSTRIP/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.**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.*

PW Part Drawing

Federal Note:*Use to identify the applicable figure numbers for the nonstandard materiel.*

SF Surface Finish

Federal Note:*Use to identify the finish of the nonstandard materiel ordered under Federal Supply Schedule.*

SN Serial Number

Federal Note:*Use to identify the manufacturer's serial number of the applicable end item.*

VN Vendor's (Seller's) Item Number

YP Publication Number

Federal Note:*Use to identify publications or catalogs.*

LIN03	234	Product/Service ID	M	AN	1/48	Must use	1
		Description: Identifying number for a product or service					
LIN04	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		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	1
		Description: Identifying number 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>	<u>Rep</u>
		product or service					
LIN06	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		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	1
		Description: Identifying number for a product or service					
LIN08	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		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	1
		Description: Identifying number for a product or service					
LIN10	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		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	1
		Description: Identifying number for a product or service					
LIN12	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		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	1
		Description: Identifying number for a product or service					
LIN14	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		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	1
		Description: Identifying number for a product or service					
LIN16	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		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	1
		Description: Identifying number for a product or service					
LIN18	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used					

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		in Product/Service ID (234)					
LIN19	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN20	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		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	1
		Description: Identifying number for a product or service					
LIN22	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		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	1
		Description: Identifying number for a product or service					
LIN24	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		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	1
		Description: Identifying number for a product or service					
LIN26	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		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	1
		Description: Identifying number for a product or service					
LIN28	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		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	1
		Description: Identifying number for a product or service					
LIN30	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		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	1
		Description: Identifying number for a product or service					

DLMS Implementation Convention (IC)
511R Requisition

ADCs 45, 59, 67, 69, 69A, 70, 75, 76, 77, 79, 83, 86, 92, 97, 169, 176, 178, 183, 186, 221, 221A, 243, 264, 266, 274, 276, 279, 284, 284A, 322, 328, 352, 359, 363, 375, 377, 381, 381B, 426, 435, 436, 448, 448B, 457, 466, 473, 473A, 1009A, 1014, 1014A, 1019, 1020, 1021, 1023, 1043, 1043A, 1043B, 1043C, 1050, 1062, 1068, 1075, 1110, 1123, 1136, 1156A, 1161A, 1176, 1184, 1207, 1234, 1287, 1306 and 1307DLM 4000.25

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
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MEA Measurements

Pos: 105Max: >1

Detail - Optional

Loop: LXElements: 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 identified in PO106 only with code FT or MG.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep																														
MEA02	738	Measurement Qualifier	O	ID	1/3	Must use	1																														
Description: Code identifying a specific product or process characteristic to which a measurement applies																																					
Federal Note: 1. Use to identify the specific dimension/measurement quantified in MEA03 and MEA04.																																					
2. Use any code.																																					
DLMS Note: 1. For DLMS use, only the following codes are authorized.																																					
<table><tr><th>Code</th><th>Name</th></tr><tr><td>G</td><td>Gross Weight</td></tr><tr><td>DI</td><td>Diameter</td></tr><tr><td>DN</td><td>Density</td></tr><tr><td>DP</td><td>Depth</td></tr><tr><td>FQ</td><td>Frequency</td></tr><tr><td>GL</td><td>Gloss</td></tr><tr><td>HT</td><td>Height</td></tr><tr><td>ID</td><td>Inside Diameter</td></tr><tr><td>LN</td><td>Length</td></tr><tr><td>MD</td><td>Measurement Voltage</td></tr><tr><td>OD</td><td>Outside Diameter</td></tr><tr><td>PB</td><td>Pressure</td></tr><tr><td>TF</td><td>Tensile</td></tr><tr><td>TH</td><td>Thickness</td></tr></table>								Code	Name	G	Gross Weight	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
Code	Name																																				
G	Gross Weight																																				
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LN	Length																																				
MD	Measurement Voltage																																				
OD	Outside Diameter																																				
PB	Pressure																																				
TF	Tensile																																				
TH	Thickness																																				

Code Name

VO Voltage

WD Width

WT Weight

LPR Line Pressure

UCB Cube

VOL Volume

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

Description: The value of the measurement

MEA04	C001	Composite Unit of Measure	X	Comp		Must use	1
-------	------	----------------------------------	---	------	--	----------	---

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	1
----------	-----	---	---	----	-----	----------	---

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

<u>Code</u>	<u>Name</u>
P2	Pounds per Foot
PT	Pint
QT	Quart
R4	Calorie
SF	Square Foot
SM	Square Meter
SY	Square Yard
TG	Gross Ton
TN	Net Ton (2,000 LB).
VA	Volt-ampere per Kilogram
WA	Watts per Kilogram
YD	Yard

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>	<u>Rep</u>
G6901	369	Free-form Description	M	AN	1/45	Must use	1
Description: Free-form descriptive text							

NTENote/Special Instruction

Pos: 120Max: >1

Detail - Optional

Loop: LXElements: 2

User Option (Usage): Used

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

Comments:

1. 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:

1. Exception data associated with the requisition is a DLMS enhancement; see introductory DLMS note 3a.

2. Use with Requisition Exception Data Transaction (DLA DIC YRZ) to indicate technical/descriptive exception information or pick, pack/special delivery instructions or extended part number. See introductory DLMS note 3e.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
NTE01	363	Note Reference Code	O	ID	3/3	Must use	1
Description: Code identifying the functional area or purpose for which the note applies CodeName ORIOrder Instructions DLMS Note: Use with Requisition Exception Data Transaction (DLA DIC 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 DIC 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. Also used for USAF descriptive data associated with part numbered requisitions (A02/A0B rp 67-80). See introductory DLMS note 3e. PDSProduct Specification DLMS Note: Use with Requisition Exception Data Transaction (DLA DIC 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 3e.							
NTE02	352	Description	M	AN	1/80	Must use	1
Description: A free-form description to clarify the related data elements and their content							

LM Code Source Information

Pos: 130 Max: 1

Detail - Optional

Loop: LM Elements: 1

User Option (Usage): Must use

Purpose: To transmit standard code list identification information

Comments:

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

Federal Note:

Must use this 2/LM/130 loop to identify coded information maintained in department or agency documentation.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use	1
Description: Code identifying the agency assigning the code values							
Code Name							
DF Department of Defense (DoD)							

LQ Industry Code

Pos: 140Max: 100

Detail - Mandatory

Loop: LMElements: 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:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep												
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Must use	1												
Description: Code identifying a specific industry code list Federal Note: <i>Use any code.</i> DLMS Note: <i>1. Use code 99 or A1, but not both, except for ammunition where both codes may be used. Use of both codes for ammunition is a DLMS enhancement. If communicating with a legacy MILSTRIP system only one of the codes may be received by the recipient's automated processing system.</i> <i>2. For DLMS use, only the following codes are authorized.</i>																			
<table><tr><th>Code</th><th>Name</th></tr><tr><td>0</td><td>Document Identification Code</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2"><i>1. The MILSTRIP DIC is retained in the DLMS to facilitate transaction conversion in a mixed legacy MILSTRIP/DLMS environment. Continued support of the DIC in a full DLMS environment will be assessed at a future date.</i></td></tr><tr><td colspan="2"><i>2. Use two iterations to identify requisition DIC and Requisition Exception Data Transaction (DLA DIC YRZ), when applicable.</i></td></tr><tr><td colspan="2"><i>3. Future streamlined data; see introductory DLMS note 3c.</i></td></tr></table>								Code	Name	0	Document Identification Code	DLMS Note:		<i>1. The MILSTRIP DIC is retained in the DLMS to facilitate transaction conversion in a mixed legacy MILSTRIP/DLMS environment. Continued support of the DIC in a full DLMS environment will be assessed at a future date.</i>		<i>2. Use two iterations to identify requisition DIC and Requisition Exception Data Transaction (DLA DIC YRZ), when applicable.</i>		<i>3. Future streamlined data; see introductory DLMS note 3c.</i>	
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67	Type of Assistance Code	DLMS Note:																	
		<i>1. For SA transactions, use when the coded address in the transaction number does not identify the type of assistance and financing.</i>																	
		<i>2. DLMS enhancement; see introductory DLMS note 3a.</i>																	
78	Project Code	DLMS Note:																	
		<i>1. Use to identify special programs, exercises, projects, operations, and other purposes.</i>																	
		<i>2. For DoD SLOA/Accounting Classification compliance the Project Code may be repeated as a Project Identifier (FA201 Qualifier '90'). Refer to ADC 1043.</i>																	
79	Priority Designator Code	DLMS Note:																	
		<i>Recommend using in all requisitions.</i>																	
80	Advice Code																		

Code Name

DLMS Note:

1. Use to convey information to the supply source which is considered essential to the supply action.
2. Use in requisition or referral order to identify the type of action desired when directing disposition 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 (1/BR06/020, Code RI).

83 Supply Condition Code

DLMS Note:

1. Use to indicate the lowest acceptable condition of materiel when requisitioning from DLA Disposition Services.
2. Use to indicate condition 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 (1/BR06/020, Code RI).
3. Also authorized on an Intra-Army basis with BR02 transaction type code A0 and BR06 action code "J" to indicate the condition of materiel post-post issued by Army Single Stock Fund activities.
4. When requisitioning specific reparables for induction under Depot Maintenance Inter-Service Agreement (DMISA) or comparable inter-Service agreement, cite the supply condition code (SCC) applicable to the reparable item requested. Authorized SCCs include D, F, G, and Q. Requisitions for induction of a Product Quality Deficiency Report (PQDR) exhibit for warrantied maintenance will cite SCC Q. Refer to ADC 1176.

84 Management Code

DLMS Note:

1. Authorized on an Intra-Army basis with BR02 transaction type code A0 to provide required management code information in order to accurately process transactions relative to image and post-post requisitions submitted by Army Single Stock Fund activities (Refer to ADC 243)
2. Authorized DLMS enhancement under DLA industrial activity support agreement. (Refer to ADC 352, ADC 359 and ADC 375).
3. Authorized on an intra-Navy basis with BR02 transaction type code BN to provide required management code information to accurately process transactions relative to referrals to the inventory manager. (Refer to ADC 363)

87 Subsistence Type of Pack Code

DLMS Note:

- Use with subsistence items.

89 Cooperative Logistics Program Support Code

DLMS Note:

- For FMS transactions, must use to identify programmed, nonprogrammed, and termination/drawdown requirements.

94 Identification Code

DLMS Note:

- 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).
- A data maintenance action was approved in version 5010. The approved code/name is "CSD - Customer Service Designator".

95 Offer and Release Option Code

DLMS Note:

1. For FMS transactions, must use to advise the supply source of the type of notice required prior to shipping the materiel.
2. Also authorized on an Intra-Army basis with BR02 transaction type code A0 for identification of the ownership of materiel post-post issued by Army Single Stock Fund activities.

97 Ultimate Recipient Code

Code Name

DLMS Note:

1. Use to identify the buyer of DoD materiel to allow full payment for materiel supplied to a non-DoD customer.
2. DLMS enhancement; see introductory DLMS note 3a.

99 Purpose Code

DLMS Note:

1. Use in CAV transactions.
2. DLMS enhancement; see introductory DLMS note 3a.
3. Also authorized on an Intra-Army basis with BR02 transaction type code A0 and BR06 action code "J" to identify the purpose of materiel post-post issued by Army Single Stock Fund activities.

A1 Ownership Code

DLMS Note:

1. 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).
2. 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.
3. Also authorized on an intra-Army basis with BR02 Transaction Type Code A0 and BR06 Action Code 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.

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 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 supplementary address/supplemental data.
2. During the legacy MILSTRIP/DLMS transition, this field will be used to perpetuate/populate the MILSTRIP Supplementary Address (SUPADD) field. During this time, field size is restricted to 6

Code Name

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 legacy MILSTRIP/DLMS transition, use on a referral order 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 legacy MILSTRIP, this is the first position of the document serial number within the document number.*
- 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:

Future streamlined data; see introductory DLMS note 3c.

AL Special Requirements Code

DLMS Note:

- 1. Under legacy MILSTRIP, 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:

Future streamlined data; see introductory DLMS note 3c.

DF Media and Status Code

DLMS Note:

Future streamlined data; see introductory DLMS note 3c.

DJ Remedial Action Code

DLMS Note:

Use temporary qualifier DJ - Remedial Action Code with BR02 transaction type code A0 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:

- 1. Use in conjunction with Supply Condition Code to indicate the minimum acceptable disposal*

Code Name

condition for all materiel requisitioned from Defense reutilization and marketing.

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

GA Action Code

DLMS Note:

Use to identify the Manager Forced/Direct Action Code in post-post requisitions/referral orders (DLA DIC C01/C0A, CQ1/CQA). This is a DLA unique data element, meaningful to DLA only. The code source is identified as DLA Manual 4140.2. A data maintenance action was approved in version 5030. The approved code/name is "MFD - Manager Forced Directed Action". See introductory DLMS note 3e.

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.

KJ Assured Delivery Indicator

DLMS Note:

1. Use to identify, or modify, the Delivery Priority/Special Processing Code for materiel that 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.

3. A data maintenance action was approved in version 5030. The approved code/name is DPC – Delivery Priority Code. DoD systems will continue to use Qualifier KJ to represent the Delivery Priority/Special Processing Code until such time as a new ADC directs otherwise.

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 legacy MILSTRIP 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 to initiate an inter-Service ammunition or ammunition-related ownership transfer with no physical movement of materiel. Use to identify the old (from) ownership code. DLMS enhancement. Refer to ADC 1020.

ALP Alteration Lookup

DLMS Note:

Use for the second occurrence of the Priority Designator (PD) on GSA transmission of a requisition image transaction to DAAS, when identifying unauthorized use of the PD. The second occurrence will be the original (higher) PD as assigned by the customer. When used, the PD (qualifier 79) must be present. An ANSI data maintenance request has been prepared to establish a new data element 1270 code qualifier assignment for Submitter's Priority Designator (Downgraded). Implementation pending. (Refer to ADC 279)

COG Cognizance Symbol

DLMS Note:

Code Name

1. Use to identify the materiel 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.

DCS Disposition Sub-Category Code

DLMS Note:

1. Use with Disposition Category Code SL (2/LQ01/140 Code DCT) to identify the appropriate Disposition Sub-Category Code.

Only the following 2/LQ02/140 codes are applicable:

CV – Commercial Venture
SR – Scrap and Salvage Recycling
SV – Scrap Venture

2. Use on the DLMS 511R DLA-Directed MROs (DIC C0_) applicable to DLA Disposition Services inventory. Refer to ADC 457.

3. At this time a local code DCS is established for use in 511R, version 4010. A data maintenance action has been for establishment of DCS – Disposition Sub-Category Code in a future version.

DCT Disposition Category Code

DLMS Note:

1. Use to indicate the current disposition assigned to a Disposal Turn In Document (DTID).

2. Use on the DLMS 511R DLA-Directed MROs (DIC C0_) applicable to DLA Disposition Services inventory. Refer to ADC 457. Only the following codes are applicable:

DS – Disposal
SL – Sales

3. At this time a local code DCT is established for use in 511R, version 4010. A data maintenance action has been submitted for establishment of DCT - Disposition Category Code in a future version.

DSI Disposition Services Indicator

DLMS Note:

1. DLA Disposition Services uses to provide 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 at 2/LQ02/140:

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
SPO - Special Programs Hold Override Indicator

3. At this time a local code 'DSI' is established for use in 511R, 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 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

Code	Name
	DLMS Note: <i>1. Use to identify the Item Management Code (IMC) for integrated material management. 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>
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. An ANSI data maintenance request has been prepared to establish a new data element 1270 code qualifier assignment for Exchange Pricing Indicator. When applicable, cite code value EP (Exchange Pricing). Refer to ADC 274.</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 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	1
Description: Code indicating a code from a specific industry code list							
DLMS Note: 1. Refer to ADC 466 and ADC 1156A.							
2. Use code SPO Service Program Override to identify DoD Special Program Customers (to include FMS Customers) authorized to bypass the hold period for DoD Special Programs submitted during the DoD screening cycle. Use with the Disposition Service Indicator (DSI) located in 2/LQ01 /140 to identify customers bypassing the hold period, identified as SPO=Bypass RTD Screening.							

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>	<u>Rep</u>
QTY01	673	Quantity Qualifier	M	ID	2/2	Must use	1
		Description: Code specifying the type of quantity					
		<u>Code</u>	<u>Name</u>				
		OC	Order Count				
		DLMS Note:					
		DLA Disposition Services uses to identify the Disposition Services Complete Container Count. This represents the total number of DTIDs in a specified disposition services container when the entire container is being requisitioned. DLMS enhancement; Refer to ADC466.					
QTY02	380	Quantity	X	R	1/15	Used	1
		Description: Numeric value of quantity					

N1 Name

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

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:**
- 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:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1

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 identify the organization which receives both the materiel and the billing for the materiel.

BT Bill-to-Party

- DLMS Note:**
- 1. Use with code ST for reimbursable materiel. Use to identify the organization to receive the billing for materiel when different from the organization receiving the materiel Use precludes the use of Code BS for the Bill-to DoDAAC.
 - 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 3f.

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 DIC YRZ-Transaction Code ST) for exception ship-to address information. See introductory DLMS note 3e.
 - 3. DLMS enhancement; see introductory DLMS note 3a.

DZ Delivery Zone

Code Name

DLMS Note:

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 DIC YRZ-Transaction Code NA) Notice of Availability (NOA) address information. See introductory DLMS note 3e.

MF Manufacturer of Goods

Federal Note:

Use to identify the manufacturer's name for nonstandard materiel.

OB Ordered By

DLMS Note:

1. Use to identify the requisitioner when the 1/N1/070 uses code ZL (Party Passing The Transaction) or Code Z5 (Management Control Activity) to identify the transaction originator.
2. DLMS enhancement: see introductory DLMS note 3a. Required entry for legacy MILSTRIP/DLMS conversion to support BSM.
3. For intra-USAF lateral requisitions, use to identify the routing identifier of the requisitioner (this is the same requisitioner identified by DoDAAC at 1/N101/070 Code OB).

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.

SB Storage Area

DLMS Note:

1. Use to identify the distribution depot/storage activity.
2. 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 (1/BR06/020, Code RI).
3. For intra-Navy organic maintenance requisitions (citing Project Code Z5X), use to identify the storage activity from which the requisitioned item is requested. Refer to ADC 426.

ST Ship To

DLMS Note:

Use with code BT for reimbursable materiel. 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.

UQ Subsequent Owner

DLMS Note:

Use only 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 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 the Shop Service Center (SSC) associated with a requisition. Also used to identify a Shop Store.

Code Name

2. This may be used in the basic requisition, requisition alert or in the Post-Post (DIC C0A) DLMS 511R submitted to DLA.
3. 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 legacy MILSTRIP. The Media and Status Code and the Distribution Code will be retained in the DLMS to facilitate transaction conversion in a mixed legacy MILSTRIP/DLMS environment. Additional status recipients identified here cannot be passed to legacy MILSTRIP users.

Z3 Potential Source of Supply

DLMS Note:

1. Use when requisitioning nonstandard materiel identified in PO106 only with code FT or MG to identify potential supply sources.
2. For intra-USAF lateral requisitions, use to identify the DoD Source of Supply (applicable when the requisition is submitted to another AF base).

Z4 Owning Inventory Control Point

DLMS Note:

1. Use to indicate the source of supply.
2. Use to indicate DLA ICP when directing the disposition of previously purchased assets. 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 (1/BR06/020, Code RI).
3. For intra-USAF lateral requisitions, the supply source will be another AF base (rather than the DoD "Owning ICP"). The DoD supply source/owning ICP will be identified as the potential source of supply (Code Z3).

Z5 Management Control Activity

DLMS Note:

- Use for submission of GFM or CFM 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. The Mark-for Party may be identified by DoDAAC, RIC, clear text, or a combination of these. Only one of DoDAAC or RIC may be used.
3. Maximum length of the Mark- for Party is 24 positions: Mark-for clear text (with no DoDAAC or RIC) displays on DoD shipment documents as two lines of 12 characters each. If text is combined with a DoDAAC, up to 17 clear text characters will be allowed. If text is combined with a RIC, up to 20 clear text characters will be allowed. A slash (/) will be inserted during printing of shipment documentation to separate the DoDAAC or RIC from clear text; do not perpetuate the slash (/) in the DLMS transaction.
4. Authorized DLMS enhancement; see introductory DLMS note 3f. Refer to ADC 1009A.
5. Also use for Requisition Exception Data Transaction (DLA DIC YRZ-Transaction Code MF) to identify mark-for delivery information. See introductory DLMS note 3e.

ZL Party Passing the Transaction

DLMS Note:

- Use only for map requisitions. Map Support Office Distribution Systems (MSODS) will enter the MSODS RI Code SD7 in requisitions returned to Defense Mapping Agency Automated Distribution Management System (DADMS) (HM8) for processing. This will indicate to DADMS that this is not the initial processing of the requisition (requisition was previously reviewed and forwarded to MSODS, which was unable to fulfill).

003 Application Party

Code Name**DLMS Note:**

Used with Supply Status CX to identify the Routing Identifier of the internet ordering application in notification to DAAS that the requisition/referral order 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. 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 DIC YRZ-Transaction Code MA) For FMS in-country mark-for address. See introductory DLMS note 3e.

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

Description: Free-form name

DLMS Note: 1. Use with N101 code MF to identify the manufacturer's name and address (including ZIP code) when the CAGE is not available.

2. Use with N101 code DA to identify the exception ship-to organization. Also use 2/N2/190 if additional information is required.

3. Use with N101 Code Z7 to identify the recipient of materiel. Total field length is restricted to 24 clear text characters, when not used in combination with a DoDAAC or RIC characters. If combined with a Mark-for DoDAAC, restrict clear text to 17 characters. If combined with a Mark-for RIC, restrict clear text to 20 characters. Authorized DLMS enhancement; see introductory DLMS note 3f. Refer to ADC 1009A.

4. Use for Requisition Exception Data Transaction (DLA DIC 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 3e.

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	1
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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:

Code Name*DLMS enhancement; see introductory DLMS note 3a.*

10 Department of Defense Activity Address Code (DODAAC)

DLMS Note:*DLMS enhancement; see introductory DLMS note 3a.*

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 3f.*

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 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	1
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Description: Code identifying a party or other code

N106	98	Entity Identifier Code	O	ID	2/3	Used	1
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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 and with code ST to provide the additional ship-to information for excess plant property.
2. DLMS enhancement; see introductory DLMS note 3a.
3. Use for Requisition Exception Data Transaction (DLA DIC YRZ) for mark-for, ship-to, FMS in-country mark-for and notice of availability address information. See introductory DLMS note 3e.

Element Summary:

Ref	Id	Element Name	Reg	Type	Min/Max	Usage	Rep
N201	93	Name	M	AN	1/60	Must use	1
Description: Free-form name							
DLMS Note: Use for Requisition Exception Data Transaction (DLA DIC 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 3e.							
N202	93	Name	O	AN	1/60	Used	1
Description: Free-form name							
DLMS Note: Use for Requisition Exception Data Transaction (DLA DIC 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 3e.							

N3 Address Information

Pos: 200	Max: 2
Detail - Optional	
Loop: N1	Elements: 1

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 geographical location information.

2. Use for Requisition Exception Data Transaction (DLA DIC YRZ) for mark-for delivery data. See introductory DLMS note 3e.

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

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N301	166	Address Information	M	AN	1/55	Must use	1
Description: Address information							
DLMS Note: Use for Requisition Exception Data Transaction (DLA DIC 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.							

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

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N401	19	City Name	O	AN	2/30	Used	1
Description: Free-form text for city name							
DLMS Note: Use for Requisition Exception Data Transaction (DLA DIC YRZ-Transaction Codes ST, MA and NA) with N101 Codes DA, IF, and IAD for final address line to reflect the city name. (DLA DIC YRZ-City Name in field positions 22-41). A maximum of 20 positions (including spaces) is allowed. See introductory DLMS note 3e.							
N402	156	State or Province Code	O	ID	2/2	Used	1
Description: Code (Standard State/Province) as defined by appropriate government agency							
DLMS Note: Use for Requisition Exception Data Transaction (DLA DIC 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 DIC YRZ-State Code in field positions 43-44).							
N403	116	Postal Code	O	ID	3/15	Used	1
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 DIC 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 DIC YRZ-Postal Code in field positions 46-56). A maximum of 11							

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		<i>positions (including spaces) is allowed. See introductory DLMS note 3e.</i>					
N404	26	Country Code	O	ID	2/3	Used	1
		Description: Code identifying the country					
		DLMS Note: 1. Use to identify the country. See DLMS introductory note 5 (Refer to ADC1075 for implementation).					
		2. Use for the Requisition Exception Data Transaction (DLA DIC 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, until ADC 1075 is implemented. (DLA DIC YRZ-Country Code in field positions 43-45). See Introductory DLMS note 3e.					

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.

DLMS Note:

1. At this time, this loop is not authorized for use to provide IUID information. A PDC must be submitted and approved, documenting the requirement and procedures before using this transaction for transmitting IUID. All references to IUID data are placeholders for future use.

2. Use the 2/REF/220 loop in requisition transactions to supplement materiel identification in LIN03 of the 2/LIN/100 when requisitioning a specific item(s) identified by IUID.

3. This segment will support item identification based upon the UII or the serial number.

4. This segment also provides for use of a batch/lot number, when applicable.

5. 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.

6. The entire 2/REF/220 loop is a DLMS enhancement. See introductory DLMS note 3a.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
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	1
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.							

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
REF03	352	Description Description: A free-form description to clarify the related data elements and their content DLMS Note: <i>Use to indicate UII value when REF01=U3.</i>	X	AN	1/80	Used	1

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:

- 1. Use multiple repetitions to identify the characteristic(s) not defined in the 2/REF/220 segment.
- 2. Use the 2/REF/220 loop to provide UIT information for controlled materiel.

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>	<u>Rep</u>														
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use	1														
Description: Code qualifying the Reference Identification																					
DLMS Note: <i>The following codes are used to identify the characteristic not defined in the 2/REF/220 segment.</i>																					
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>BT</td><td>Batch Number</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2"><i>Use to identify the manufacturer's batch/lot number or other number identifying the production run, when UII or serial number is entered in REF01, and batch/lot is also used.</i></td></tr><tr><td>SE</td><td>Serial Number</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2"><i>Use to identify the serial number when UII is entered in REF01 and serial number is also used.</i></td></tr></table>								<u>Code</u>	<u>Name</u>	BT	Batch Number	DLMS Note:		<i>Use to identify the manufacturer's batch/lot number or other number identifying the production run, when UII or serial number is entered in REF01, and batch/lot is also used.</i>		SE	Serial Number	DLMS Note:		<i>Use to identify the serial number when UII is entered in REF01 and serial number is also used.</i>	
<u>Code</u>	<u>Name</u>																				
BT	Batch Number																				
DLMS Note:																					
<i>Use to identify the manufacturer's batch/lot number or other number identifying the production run, when UII or serial number is entered in REF01, and batch/lot is also used.</i>																					
SE	Serial Number																				
DLMS Note:																					
<i>Use to identify the serial number when UII is entered in REF01 and serial number is also used.</i>																					
N902	127	Reference Identification	X	AN	1/30	Must use	1														
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier																					

N1Name

Pos: 250Max: 1

Detail - Optional

Loop: REFElements: 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.

Federal Note:

Use the 2/REF/220 loop to provide UIT information for controlled materiel.

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

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1
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	1
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	1
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>	<u>Rep</u>
FA101	559	Agency Qualifier Code	M	ID	2/2	Must use	1
Description: Code identifying the agency assigning the code values							
DLMS Note: <i>This data element is required for X12 syntax. Select the code that corresponds to the organization that is responsible for the assignment of the DoDAAC used to construct the controlling document number for the transaction.</i>							
<u>Code</u> <u>Name</u>							
DF Department of Defense (DoD)							
DLMS Note: <i>Use to indicate that the Component is a Department of Defense agency, including Defense Logistics Agency. Refer to ADC 1043.</i>							
DN Department of the Navy							
DLMS Note: <i>Includes the United States Marine Corps.</i>							
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	1
Description: Code identifying the service, promotion, allowance, or charge							
<u>Code</u> <u>Name</u>							
A170 Adjustments							
DLMS Note: <i>Use only for adjustments not specified by any other code.</i>							
A520 Base Charge							
DLMS Note: <i>Use for materiel charges only.</i>							
C930 Export Shipping Charge							
D340 Goods and Services Charge							
DLMS Note: <i>Use for both materiel and related services.</i>							
F060 Other Accessorial Service Charge							
F560 Premium Transportation							
I260 Transportation Direct Billing							

<u>Code</u>	<u>Name</u>
	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

DLMS Note:
Use this segment to comply with the DoD SLOA/Accounting Classification. Cost object elements Project Identifier, Funding Center Identifier, Functional Area, Cost Element Code, Cost Center Identifier, Activity Identifier, and Work Order Number are used as appropriate for the system.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
FA201	1196	Breakdown Structure Detail Code	M	ID	2/2	Must use	1
Description: Codes identifying details relating to a reporting breakdown structure tree							
Code Name							
18	Funds Appropriation						
DLMS Note:							
1. Use to indicate 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.							
89	Budget Line Item Identification						
DLMS Note:							
1. For DoD SLOA/Accounting Classification use to identify “Budget Line Item”.							
2. Qualifier 89 is a migration code approved for use in X12 version 4020. Refer to ADC 1043.							
3. Authorized DLMS enhancement; see introductory DLMS note 3f.							
90	Project/Task						
DLMS Note:							
1. For DoD SLOA/Accounting Classification use to identify “Project Identifier”. Refer to ADC 1043.							
2. Qualifier 90 is a migration code approved for use in X12 version 4020.							
3. Authorized DLMS enhancement; see introductory DLMS note 3f.							
A1	Department Indicator						
DLMS Note:							
1. For DoD SLOA/Accounting Classification use to identify “Department Regular”. Refer to ADC 1043.							
2. Authorized DLMS enhancement; see introductory note 3f.							
A2	Transfer from Department						
DLMS Note:							
1. For DoD SLOA/Accounting Classification use to identify “Department Transfer”. Refer to ADC 1043.							
2. Authorized DLMS enhancement; see introductory note 3f.							
A4	Basic Symbol Number						
DLMS Note:							

Code Name

1. For DoD SLOA/Accounting Classification use to identify "Main Account". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 3f.

A5 Sub-class

DLMS Note:

1. Reserved for DoD SLOA/Accounting Classification use to identify "Sub Class". Refer to ADC 1043.
2. Sub Class is a potential future DLMS enhancement; see introductory DLMS note 3a.

A6 Sub-Account Symbol

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify "Sub Account". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 3f.

AI Activity Identifier

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify "Activity Identifier". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 3f.
3. Qualifier AI is a migration code approved for use in X12 version 7020.

B2 Budget Sub-activity Number

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify "Sub-Allocation (formerly known as Limit/Subhead)". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 3f.

B5 Fund Code

BE Business Event Type Code

DLMS Note:

1. Reserved for DoD SLOA/Accounting Classification use to identify "Business Event Type Code". Refer to ADC 1043.
2. Business Event type Code is a potential future DLMS enhancement; see introductory DLMS note 3a.
3. Qualifier BE is a migration code approved for use in X12 version 7020.

C3 Budget Restriction

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify "Availability Type". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 3f.

CC Cost Center Identifier

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify "Cost Center Identifier". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 3f.
3. Qualifier CC is a migration code approved for use in X12 version 7020.

F1 Object Class

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify "Object Class". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 3f.

FA Functional Area

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify "Functional Area". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 3f.

Code Name

	3. Qualifier FA is a migration code approved for use in X12 version 7020.
FC	Funding Center Identifier DLMS Note: 1. For DoD SLOA/Accounting Classification use to identify "Funding Center Identifier". Refer to ADC 1043. 2. Authorized DLMS enhancement; see introductory DLMS note 3f. 3. Qualifier FC is a migration code approved for use in X12 version 7020.
FT	Funding Type DLMS Note: 1. For DoD SLOA/Accounting Classification use to identify "Reimbursable Flag". Refer to ADC 1043. 2. Qualifier FT is an X12 Version Release 004030 Migration Code. 3. Authorized DLMS enhancement; see introductory DLMS note 3f.
H1	Cost Code DLMS Note: 1. For DoD SLOA/Accounting Classification use to identify "Cost Element Code". Refer to ADC 1043. 2. Authorized DLMS enhancement; see introductory DLMS note 3f.
IA	Security Cooperation Implementing Agency DLMS Note: 1. For DoD SLOA/Accounting Classification use to identify "Security Cooperation Implementing Agency". Refer to ADC 1043. 2. Authorized DLMS enhancement; see introductory DLMS note 3f. 3. Qualifier IA is a migration code approved for use in X12 version 7020.
L1	Accounting Installation Number DLMS Note: 1. For DoD SLOA/Accounting Classification use to identify "Agency Accounting Identifier". Refer to ADC 1043. 2. Authorized DLMS enhancement; see introductory DLMS note 3f.
P1	Disbursing Station Number DLMS Note: 1. For DoD SLOA/Accounting Classification use to identify "Agency Disbursing Identifier Code". Refer to ADC 1043. 2. Authorized DLMS enhancement; see introductory DLMS note 3f.
P5	Foreign Military Sales (FMS) Line Item Number DLMS Note: 1. For DoD SLOA/Accounting Classification use to identify "Security Cooperation Case Line Item Identifier". Refer to ADC 1043. 2. Authorized DLMS enhancement; see introductory DLMS note 3f.
S1	Security Cooperation Customer Code DLMS Note: 1. For DoD SLOA/Accounting Classification use to identify "Security Cooperation Customer Code". Refer to ADC 1043. 2. DLMS enhancement; see introductory DLMS note 3d. A field size exceeding 2 positions is not supportable under current MILSTRIP and MAPAC processes. Three character codes are not authorized at this time. 3. Qualifier S1 is a migration code approved for use in X12 version 7020.
S2	Security Cooperation Case Designator

Code Name

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify "Security Cooperation Case Designator". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 3f. A field size exceeding 3 positions is not supportable under current MILSTRIP processes. Four character codes are not authorized at this time.
3. Qualifier S2 is a migration code approved for use in X12 version 7020.

WO Work Order Number

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify "Work Order Number". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 3f.
3. Qualifier WO is a migration code approved for use in X12 version 7020.

YB Beginning Period of Availability

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify "Beginning Period of Availability Fiscal Year Date". Refer to ADC 1043.
2. Use as appropriate to represent Program Year. Availability Type Code must be "X". Refer to ADC 1043B.
3. Authorized DLMS enhancement; see introductory DLMS note 3f.
4. Qualifier YB is a migration code approved for use in X12 version 7020.

YE Ending Period of Availability

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify "Ending Period of Availability Fiscal Year Date". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 3f.
3. Qualifier YE is a migration code approved for use in X12 version 7020.

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

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
SE01	96	Number of Included Segments	M	N0	1/10	Must use	1
		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	1
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set					
		Federal Note: Cite the same number as the one cited in ST02.					