

# 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.

### DLMS Note:

1. *Organizations use this transaction set to request the modification of previously submitted requisitions. Prior to the submission of mass cancellation transactions, authorized organizations also use this transaction set to request mass modification of requisitions to prevent their cancellation by the mass cancellation request. Organizations may also process this transaction set as a requisition to order items of supply when the modification is unmatched in the Integrated Materiel Manager (IMM) system. Use a single occurrence of this transaction set to transmit single or multiple transactions to one or more supply sources.*
2. *Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and Transportation Mode of Shipment Conversion Table which can be found on the Defense Enterprise Data Standards Office (DEDSO) Web site at [www.dla.mil/does/DLMS](http://www.dla.mil/does/DLMS).*
3. *This DLMS Implementation Convention contains:*
  - a. *Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed.. Components must coordinate requirements and business rules with DEDSO prior to use.*
  - b. *Data associated with an Approved Change which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with DEDSO prior to use.*
  - c. *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 DEDSO for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.*
  - d. *Data elements which have an expanded field size above existing legacy MILSTRIP capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with DEDSO prior to use.*
  - e. *Repetition of data (using multiple iterations or loops) which is not compatible with existing legacy MILSTRIP capability. Although supported by the use of the ANSI X12 standard, such data is not compatible with legacy MILSTRIP/DLMS conversion and may not be supported by the recipient's automated processing system. Components must coordinate implementation of enhanced capability with DEDSO prior to use.*
  - f. *Data required to accommodate Component-unique transaction requirements (example: C-series transactions). Data does not apply to legacy MILSTRIP transactions.*
  - g. *Data associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent, to modernization when applicable to the Component's business process. Prior coordination is not required. Components should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction.*
4. *This transaction 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.*
5. *Effective April 1, 2014, refer to ADC 1075. Users must reference the GENC Standard for country codes (<https://nsgreg.nga.mil/genc/discovery>) for a listing of authorized values. Under DLMS, use the GENC Digraph (two-character) code values.*
6. *This revision to the DLMS IC incorporates Proposed DLMS Changes (PDCs) and Approved DLMS Changes (ADCs) listed. PDCs and ADCs are available from the DEDSO Web site: <http://www.dla.mil/HQ/InformationOperations/DLMS/eLibrary/Changes/processchanges/>*
  - ADC 59, Customer Identification on Automated Exception Requisitions
  - ADC 69A, DLMS Mapping to IC/DS 511M and 869F for Requisition Exception Data Transaction, DI Code YRZ
  - ADC 75, DLA Unique Identification of Internal Customer Date in Requisitions
  - ADC 76, Air Force Unique Management Coding for NMCS/MICAP
  - ADC 77, Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC)

- ADC 97, Long Item Description for DMLSS Requisition Processing
- ADC 169, Inclusion of Data Supporting UID of Items in DLMS Requisition and Material Release Processes
- ADC 186, DLMS Requisition Revisions to Support Theatre Enterprise-Wide Logistics System (TEWLS)
- ADC 221, Communication of Unit Price and Total Price under DLMS
- ADC 221A, Revised Procedures associated with the DLMS Enhancement for Communication of Unit Price
- ADC 243, Identification of Army Single Stock Fund (SSF) Requisitioning Actions and Edit Action Code (EAC) Authorization
- ADC 263, Inclusion of Unit Price in Requisition Modification and Cancellation
- ADC 264, DLMS Enhancement for Part-Numbered Requisition Format and USAF Unique Rules for Descriptive Information including Technical Order (T.O.) Number
- ADC 274, DLMS and DLSS Changes to Support Army Exchange Pricing
- ADC 276, Addition of Party to Receive Copy to Support Requirements for Theater Enterprise-Wide Logistics System (TEWLS) Requisitions
- ADC 284, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)
- ADC 284A, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)
- ADC 322, Addition of Local Catalog ID qualifier to Support Requirements for Theater Enterprise-Wide Logistics System (TEWLS) Requisitions (Supply)
- ADC 328, "Off-Line" Requisition Processing: Internet Ordering Application Request for Component Verification of Funds Availability and Recording of the Financial Obligation
- ADC 352, Request for Management Code for PQDR Replacement Requisitions
- ADC 359, Perpetuation of the Denial Management Code to the DLMS Requisition and Modification of Air Force BRAC IMSP SDR Procedures (Supply/SDR)
- ADC 375, New Management Code for Navy-Funded Non-Production Support Materiel Ordered under BRAC SS&D/IMSP
- ADC 377, Transaction Copies Required for DLA Support of Navy BRAC SS&D/IMSP DLRs, Navy Program-Managed Materiel, and Nuclear Consumable Support Materiel
- ADC 381, Procedures and Additional Data Content supporting Requisitions, Requisition Alerts, and Unit of Use Requirements under Navy BRAC SS&D/IMSP
- Approved Administrative Addendum ADC 381B, Administrative Revision to Identify Delivery Location Position
- ADC 435, DLMS Revisions for Standard Financial Information Structure (SFIS) Compliance
- ADC 436, Administrative Revisions to DLMS Supplements to Remove Obsolete Routing Identifier Code (RIC) "Streamline" Notes and Update MILSTRIP/DLMS Documentation Associated with RICs (Supply/MILSTRIP/DODAAD)
- ADC 448, Implementation of International Organization for Standardization (ISO) 3166-1 Codes for the Identification of Countries and their Subdivisions
- ADC 448B, Delayed implementation for International Organization for Standardization (ISO) 3166-1 Codes for the Identification of Countries and their Subdivisions
- ADC 466, Revised Procedures to Support Requisitioning and Transaction Exchange associated with DLA Disposition Services under Reutilization Business Integration (RBI)
- ADC 473, DLMS Revisions to Add the Associated Purchase Order Number in Support of the DLA Interface with the Exchange
- ADC 473A, DLMS Revisions to Add the Associated Purchase Order Number (Supports DLA Interface with the Exchange, Navy Exchange Service Command (NEXCOM), and Marine Corps Exchange (MCX) Non-Appropriated Funds (NAF) Activities and Non-DoD Customers)
- ADC 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 GFP/CFM Contract Data in DLMS Transactions – Updated Mapping for Concurrent Identification of the Manufacturing Directive Number (MDN) and the Contract Line Item Number (CLIN)
- ADC 1020, Inter-Service Ownership Transfer of Ammunition/ Ammunition Related Materiel
- ADC 1023, Administrative Updates to Remove MILSTRIP References to Requisitioning from Plant Clearance Automated Reutilization Screening System (PCARSS)
- 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 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
- 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 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
- Administrative Update to Reflect Realignment to Recognize DLMS Program Office Completed on December 15, 2016
- 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)
- ADC 1307A, Add Global Trade Item Number (GTIN) Identifiers to the DLMS 810L Logistics Bill for Non-Appropriated Fund Activities and Non-DoD Customers
- Administrative Update to Reflect Realignment of DLMS Program Office to Enterprise Business Standards Office (EBSO) - Completed on October 22, 2018
- ADC 1321, Revise DLMS Requisition-Related Transactions to Include Customer Point of Contact Information
- ADC 1343, Missing Materiel Receipt Acknowledgement (MRA) Closeout (Supply)
- ADC 1360, Remove References to Disposal Condition Codes in DLA 4000.25 and DLMS Transactions 511M, 511R, and 869F
- ADC 1367, Administrative Update to Convert Federal Notes to DLMS Notes within DLMS Implementation Conventions
- ADC 1370, Administrative Update to Change Data Element N106 Usage from Must Use to Used
- ADC 1381, Administrative Update to DLMS 511M Requisition Modification and 511R Requisition to Remove Reference to Foreign Military Sales Transportation Costs
- ADC 1390, Use of Management Codes in DLMS 511R Requisition, 511M Requisition Modification and 869F Requisition Follow-Up (Supply)
- Administrative Update to Reflect Realignment of Enterprise Business Standards Office (EBSO) to Defense Enterprise Data Standards Office (DEDSO) - Completed on October 27, 2021
- ADC 1412, Replacement of Data Universal Numbering System Number with Unique Entity Identifier and Electronic Funds Transfer Indicator to Wide Area Workflow
- ADC 1420, Other Transaction (OT) Agreements Instrument Type and Procurement Instrument Identifier (PIID) Construct (Supply/Contract Administration)
- ADC 1454, Expand Use of Shop Service Center Codes in Defense Logistics Management Standards Transactions
- ADC 1465, G-Invoicing Federal Intragovernmental Data Standards
- ADC 1465B, G-Invoicing General Terms & Conditions Applied to Order by Seller
- ADC 1503, DLMS Implementation Convention Notes Updates\_MFR
- ADC 1512, DLMS Implementation Convention Data Element Name Updates\_MFR
- ADC 1524, Quarterly Administrative Updates

## Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
10	ST	Transaction Set Header	M	1			Must use
20	BR	Beginning Segment for Material Management	M	1			Must use
30	G62	Date/Time	O	10			Used
* 40	NTE	Note/Special Instruction	O	10			Not Used
<b>LOOP ID - LM</b>				<b>50</b>	<b>N1/50L</b>		
50	LM	Code Source Information	O	1		N1/50	Used
60	LQ	Industry Code	M	100			Must use
<b>LOOP ID - N1</b>				<b>20</b>	<b>N1/70L</b>		
70	N1	Name	M	1		N1/70	Must use
* 80	N2	Additional Name Information	O	2			Not Used
* 90	N3	Address Information	O	2			Not Used
* 100	N4	Geographic Location	O	1			Not Used
110	G61	Contact	O	5			Used

## Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
<b>LOOP ID - LX</b>					<b>&gt;1</b>		
10	LX	Assigned Number	O	1			Used
20	N9	Reference Identification	M	>1			Must use

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Reg</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
30	PO1	Baseline Item Data	O	>1			Used
* 50	PWK	Paperwork	O	1			Not Used
60	DD	Demand Detail	O	100			Used
70	GF	Furnished Goods and Services	O	1			Used
80	G62	Date/Time	O	20			Used
* 90	MAN	Marks and Numbers	O	5			Not Used
100	LIN	Item Identification	O	>1			Used
105	MEA	Measurements	O	>1			Used
110	G69	Line Item Detail - Description	O	>1			Used
120	NTE	Note/Special Instruction	O	>1			Used
<b><u>LOOP ID - LM</u></b>						<b><u>50</u></b>	
130	LM	Code Source Information	O	1			Used
140	LQ	Industry Code	M	100			Must use
<b><u>LOOP ID - QTY</u></b>						<b><u>&gt;1</u></b>	<b><u>N2/150L</u></b>
150	QTY	Quantity	O	1		N2/150	Used
<b><u>* LOOP ID - LM</u></b>						<b><u>50</u></b>	
160	LM	Code Source Information	O	1			Used
170	LQ	Industry Code	M	100			Must use
<b><u>LOOP ID - N1</u></b>						<b><u>100</u></b>	<b><u>N2/180L</u></b>
180	N1	Name	O	1		N2/180	Used
190	N2	Additional Name Information	O	2			Used
200	N3	Address Information	O	2			Used
210	N4	Geographic Location	O	1			Used
* 215	G61	Contact	O	5			Not Used
<b><u>LOOP ID - REF</u></b>						<b><u>&gt;1</u></b>	<b><u>N2/220L</u></b>
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
<b><u>* LOOP ID - LM</u></b>						<b><u>50</u></b>	
* 270	LM	Code Source Information	O	1			Not Used
280	LQ	Industry Code	M	100			Must use
<b><u>LOOP ID - FA1</u></b>						<b><u>&gt;1</u></b>	
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.

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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.

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2/220L The REF loop conveys serial and lot number inventory data.

2/220 The REF loop conveys serial and lot number inventory data.

# ST Transaction Set Header

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

**User Option (Usage):** Must use**Purpose:** To indicate the start of a transaction set and to assign a control number**Semantics:**

1. 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
ST01	143	<b>Transaction Set Identifier Code</b>	M	ID	3/3	Must use
		<b>Description:</b> Code uniquely identifying a Transaction Set				
		<b>Code Name</b>				
		511 Requisition				
ST02	329	<b>Transaction Set Control Number</b>	M	AN	4/9	Must use
		<b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set				

# BR Beginning Segment for Material Management

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

**User Option (Usage):** Must use

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

## Syntax Rules:

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

## Semantics:

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

## DLMS Note:

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

## Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
BR01	353	<b>Transaction Set Purpose Code</b>	M	ID	2/2	Must use
<b>Description:</b> Code identifying purpose of transaction set						
<b>Code Name</b>						
	00	Original				
	77	Simulation Exercise				
<b>DLMS Note:</b>						
Activities initiating simulated mobilization exercises must ensure complete coordination with all activities involved. All transaction set recipients must use caution to ensure that transactions do not process as action documents which affect accountable records.						
	ZZ	Mutually Defined				
<b>DLMS Note:</b>						
1. Use to identify the Unit of Use Indicator. When included, the quantity and unit of measure values associated with this transaction are applicable to the unit of use.						
2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.						
BR02	640	<b>Transaction Type Code</b>	M	ID	2/2	Must use
<b>Description:</b> Code specifying the type of transaction						
<b>Code Name</b>						
	AM	Requisition Modification				
<b>DLMS Note:</b>						
Use to indicate the transaction set contains one or more modifications. Transaction set recipients may process as a requisition when no record of original requisition exists in the IMM's system.						
BR03	373	<b>Date</b>	M	DT	8/8	Must use
<b>Description:</b> Date expressed as CCYYMMDD						
<b>DLMS Note:</b> This date corresponds to the Universal Time Coordinate (UTC).						

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

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		as follows: D = tenths (0-9) and DD = hundredths (00-99) <b>DLMS Note:</b> 1. Express the originating activity's time in UTC. 2. Express time in a four-position (HHMM) format.				

# G62 Date/Time

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

**User Option (Usage):** Used**Purpose:** To specify pertinent dates and times**Syntax Rules:**

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

**DLMS Note:**

1. Use in mass modification transactions to identify a range of requisition transaction number dates for which mass modification applies.
2. Use in mass modification transactions for ammunition items to identify the required delivery period.

**Element Summary:**

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G6201	432	Date Qualifier	X	ID	2/2	Must use
<b>Description:</b> Code specifying type of date						
<b>Code</b> <u>Name</u>						
	53	Deliver Not Before Date				
<b>DLMS Note:</b> <i>For conventional ammunition, use to indicate the required delivery period start date, inclusive.</i>						
	54	Deliver No Later Than Date				
<b>DLMS Note:</b> <i>For conventional ammunition, use to indicate the required delivery period end date, inclusive.</i>						
	62	Accrual Start Date				
<b>DLMS Note:</b> <i>Use to indicate the range start date, inclusive.</i>						
	63	Accrual End Date				
<b>DLMS Note:</b> <i>Use to indicate the range stop date, inclusive.</i>						
G6202	373	Date	X	DT	8/8	Must use
<b>Description:</b> Date expressed as CCYYMMDD						

# LM Code Source Information

Pos: 50

Max: 1

Heading - Optional

Loop: LM

Elements: 1

**User Option (Usage):** Used**Purpose:** To transmit standard code list identification information**Comments:**

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

**DLMS Note:**

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

**Element Summary:**

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

**Description:** Code identifying the agency assigning the code values

**Code Name**

DF Department of Defense (DoD)

# LQ Industry Code

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

**User Option (Usage):** Must use**Purpose:** Code to transmit standard industry codes**Syntax Rules:**

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

**DLMS Note:**

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

**Element Summary:**

Ref	Id	Element Name	Req	Type	Min/Max	Usage
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Must use
<b>Description:</b> Code identifying a specific industry code list						
<b>DLMS Note:</b> <i>The following codes are authorized.</i>						
Code	Name					
78	Project Code					
79	Priority Designator Code					
AL	Special Requirements Code					
<b>DLMS Note:</b>						
1. Use to identify precedence, special handling, and processing requirements.						
2. Under legacy MILSTRIP, this is carried in the required delivery date field.						
3. DLMS enhancement; see introductory DLMS note 3a.						
LQ02	1271	Industry Code	X	AN	1/30	Must use
<b>Description:</b> Code indicating a code from a specific industry code list						

**N1 Name**

<b>Pos: 70</b>	<b>Max: 1</b>
<b>Heading - Mandatory</b>	
<b>Loop: N1</b>	<b>Elements: 4</b>

**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.

**DLMS Note:**

1. *Must use this 1/N1/070 loop to identify the organization originating the transaction set.*
2. *Use additional iterations of this 1/N1/070 loop to identify the supply source for mass modifications and for all Government Furnished Materiel (GFM) transactions.*

**Element Summary:**

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	<b>Entity Identifier Code</b>	M	ID	2/3	Must use
		<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual				
		<b>DLMS Note:</b> <i>The following codes are authorized.</i>				
		<b>Code</b> <u><b>Name</b></u>				
		GP      Gateway Provider				
		<b>DLMS Note:</b>				
		<i>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.</i>				
		OB      Ordered By				
		<b>DLMS Note:</b>				
		<i>Use to identify the organization that submitted the original requisition.</i>				
		UK      System				
		<b>DLMS Note:</b>				
		<i>Use to identify the originating system Communications Routing Identifier (COMMRI).</i>				
		Z4      Owning Inventory Control Point				
		<b>DLMS Note:</b>				
		<i>Use only in mass modifications to identify the supply source.</i>				
		Z5      Management Control Activity				
		<b>DLMS Note:</b>				
		<i>1. Use in mass modifications to identify the MCA for all Government Furnished Materiel (GFM) transactions.</i>				
		<i>2. Use in GFM or CFM requisition modifications forwarded to the source of supply by the MCA.</i>				
N103	66	<b>Identification Code Qualifier</b>	X	ID	1/2	Must use
		<b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)				

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
<b>Code Name</b>						
	10	Department of Defense Activity Address Code (DODAAC)				
<b>DLMS Note:</b>						
		<i>DLMS enhancement; see introductory DLMS note 3a.</i>				
	A2	Military Assistance Program Address Code (MAPAC)				
<b>DLMS Note:</b>						
		<i>Use to indicate the Security Assistance (SA) structured address data.</i>				
	C4	Department of Defense Communication Routing Identifier (COMMRI)				
<b>DLMS Note:</b>						
		<i>1. Use only when N101 is UK.</i>				
		<i>2. Approved for use in X12 version 8060.</i>				
	M4	Department of Defense Routing Identifier Code (RIC)				
N104	67	<b>Identification Code</b>	X	AN	2/80	Must use
<b>Description:</b> Code identifying a party or other code						
N106	98	<b>Entity Identifier Code</b>	O	ID	2/3	Used
<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual						
<b>Code Name</b>						
	FR	Message From				
<b>DLMS Note:</b>						
		<i>1. Must use with the appropriate 1/N101/070 code to indicate the organization cited in N104 is originating the transaction set.</i>				
		<i>2. Must use with the 1/N101/070 code OB or Z5.</i>				
	TO	Message To				
<b>DLMS Note:</b>						
		<i>1. Use only in mass modifications with the appropriate 1/N101/070 code to indicate that the organization cited in N104 is receiving the transaction set.</i>				
		<i>2. Use only in mass modifications with 1/N101/070 code Z4 or Z5.</i>				

# G61 Contact

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

**User Option (Usage):** Used

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

## Syntax Rules:

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

## Comments:

1. G6103 qualifies G6104.

## DLMS Note:

1. Use in other than mass modifications and under exceptional circumstances when requiring direct communication with the party originating the transaction set.
2. Use multiple repetitions to identify multiple points of contact or communication numbers. When using multiple repetitions to identify different communication numbers for a single point of contact, repeat the name cited in G6102.
3. Use for General Services Administration (GSA) requisitions. Refer to ADC 1321.
4. DLMS enhancement; see introductory DLMS note 3a.

## Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
G6101	366	Contact Function Code	M	ID	2/2	Must use
<p><b>Description:</b> Code identifying the major duty or responsibility of the person or group named</p> <p><b>Code Name</b></p> <p>AA Authorized Representative IC Information Contact</p> <p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. Use to identify the point of contact. Refer to ADC 1321.</li> <li>2. 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.</li> </ol>						
G6102	93	Name	M	AN	1/60	Must use
<p><b>Description:</b> Free-form name</p> <p><b>DLMS Note:</b> Use a job title or description instead of an individual's name if security or privacy concerns do not permit the use of a name. Refer to ADC 1321.</p>						
G6103	365	Communication Number Qualifier	X	ID	2/2	Must use
<p><b>Description:</b> Code identifying the type of communication number</p> <p><b>DLMS Note:</b> 1. Use to identify the preferred method of communication in the first repetition. Use additional repetitions when identifying alternate communication methods.</p> <p>2. Do not include blank spaces, dashes or parenthesis between numbers.</p> <p>3. Use to provide a commercial phone number</p>						

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<i>and/or e-mail address to facilitate carrier deliveries or source of supply inquiries. Refer to ADC 1321.</i>				
		<b>Code Name</b>				
		AU Defense Switched Network				
		EM Electronic Mail				
		EX Telephone Extension				
		<b>DLMS Note:</b>				
		<i>Use immediately following codes AU, IT, or TE to identify a telephone extension.</i>				
		FX Facsimile				
		IT International Telephone				
		<b>DLMS Note:</b>				
		<i>Include country and city code.</i>				
		TE Telephone				
		TL Telex				
		TX TWX				
G6104	364	<b>Communication Number</b>	X	AN	1/80	Must use
		<b>Description:</b> Complete communications number including country or area code when applicable				
		<b>DLMS Note:</b> Do not include blank spaces, dashes or parenthesis between numbers.				
G6105	443	<b>Contact Inquiry Reference</b>	O	AN	1/20	Used
		<b>Description:</b> Additional reference number or description to clarify a contact number				
		<b>DLMS Note:</b> Use to indicate the office symbol or activity code for the party identified.				

# LX Assigned Number

Pos: 10

Max: 1

Detail - Optional

Loop: LX

Elements: 1

**User Option (Usage):** Used**Purpose:** To reference a line number in a transaction set**DLMS Note:**

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

**Element Summary:**

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

**Description:** Number assigned for differentiation  
within a transaction set**DLMS 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: &gt;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.

**DLMS Note:**

1. *Must use in individual transactions to identify the transaction number of the requisition to be modified.*
2. *Use additional repetitions to identify ancillary information related to the transaction.*
3. *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.*
4. *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.*
5. *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.*
6. *Do not repeat the SA identification addressing information elsewhere in the transaction set.*

**Element Summary:**

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

**Description:** Code qualifying the Reference Identification**DLMS Note:** Supply sources only use one of codes CT or W4 to advise a procurement activity of the contract or procurement request (PR) information.**Code Name**

60 Account Suffix Code

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

86 Operation Number

**DLMS Note:**

1. Use to identify, or to modify, the Key Operation (KO) Number associated with the JO.
2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

98 Container/Packaging Specification Number

**DLMS Note:**

<b>Code</b>	<b>Name</b>	
		<p><i>DLA Disposition Services uses to identify the Disposition Services Container Identification (ID). DLA Disposition Services uses container ID on requisitions to link the DTID Number to the applicable container. DLMS enhancement; refer to ADC 466.</i></p>
9R	Job Order Number	<p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</li> <li>2. For DoD SLOA/Accounting Classification compliance the JO Number may be repeated as a Work Order Number (FA201 Qualifier WO). Refer to ADC 1043.</li> </ol>
AN	Associated Purchase Orders	<p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. Use for cross-reference to the customer's internal Purchase Order (PO) Number (one PO Number per requisition document number) or other internal reference 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 and ADC 1465).</li> <li>2. Use to identify the FEMA Logistics Supply Chain Management System (LSCMS) Distribution Order Number. Refer to ADC 1306.</li> </ol>
CO	Customer Order Number	<p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. Use to identify the Customer Order Acceptance Record (COAR) applicable to the Job Order Number.</li> <li>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381 (or as applicable).</li> </ol>
CT	Contract Number	<p><b>DLMS Note:</b></p> <p><i>Use to identify the procurement instrument identifier (PIID) of the ordering instrument associated with the FedMall/part numbered catalog order.</i></p>
F8	Original Reference Number	<p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>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.</li> <li>2. Authorized DLMS enhancement for BRAC IMSP only. Refer to ADC 352 and ADC 359.</li> </ol>
IT	Internal Customer Number	<p><b>DLMS Note:</b></p> <p><i>Use to identify the DoD FEDMALL-generated customer identification or other authorized submitter of requisitions containing in-the-clear exception ship-to addressing.</i></p>
TN	Transaction Reference Number	<p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. Must use to identify the document number.</li> <li>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.</li> </ol>
W4	Procurement Request Number	<p><b>DLMS Note:</b></p> <p><i>Use to identify a procurement request associated with the requisition when no contract number is assigned.</i></p>
W6	Federal Supply Schedule Number	<p><b>DLMS Note:</b></p> <p><i>DLMS enhancement; see introductory DLMS note 3a.</i></p>
WO	Work Order Number	<p><b>DLMS Note:</b></p>

<u>Code</u> <u>Name</u>						
		<p>1. Use to identify a maintenance work order number.</p> <p>2. DLMS enhancement; see introductory DLMS note 3a.</p> <p>3. For DoD SLOA/Accounting Classification compliance the Work Order Number may be repeated at FA201 Qualifier WO. Refer to ADC 1043.</p>				
WP	Warehouse Pick Ticket Number	<p><b>DLMS Note:</b></p> <p>1. Use to identify, or to modify, the picklist control number assigned to identify a specific job for which materiels are being requisitioned and assembled together in support of planned maintenance.</p> <p>2. Cite the picklist control number in N903 due to field length.</p> <p>3. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</p>				
PWC	Preliminary Work Candidate Number	<p><b>DLMS Note:</b></p> <p>1. Use to identify a Requisition Alert Document Number.</p> <p>2. Used by Navy Shipyards to associate the funded requisition modification with a previously submitted requisition alert.</p> <p>3. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</p>				
N902	127	<b>Reference Identification</b>	X	AN	1/30	Used
		<p><b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier</p>				
N903	369	<b>Free-form Description</b>	X	AN	1/45	Used
		<p><b>Description:</b> Free-form descriptive text</p>				
N907	C040	<b>Reference Identifier</b>	O	Comp		Used
		<p><b>Description:</b> To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier</p>				
N907-01	128	<b>Reference Identification Qualifier</b>	M	ID	2/3	Must use
		<p><b>Description:</b> Code qualifying the Reference Identification</p>				
<u>Code</u> <u>Name</u>						
43	Supporting Document Number	<p><b>DLMS Note:</b></p> <p>1. Use to identify the Special Program Requirement (SPR) transaction number.</p> <p>2. 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.</p> <p>3. DLMS enhancement; see introductory DLMS note 3a.</p>				
55	Sequence Number	<p><b>DLMS Note:</b></p> <p>DLA Disposition Services uses in conjunction with the Disposition Services Container ID in N901 to identify the Disposition Services Container DTID Sequence Number. This is a sequential number assigned for the requisitioned DTIDs that make up a container. Only applicable if an entire container is requisitioned. Refer to ADC 466.</p>				
C7	Contract Line Item Number	<p><b>DLMS Note:</b></p>				

**Code Name**

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

IX Item Number

**DLMS Note:**

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

W1 Disposal Turn-In Document Number

**DLMS Note:**

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

W8 Suffix

**DLMS Note:**

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

N907-02	127	<b>Reference Identification</b>	M	AN	1/30	Must use
<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier						
N907-03	128	<b>Reference Identification Qualifier</b>	X	ID	2/3	Used
<b>Description:</b> Code qualifying the Reference Identification						
<b><u>Code Name</u></b>						
	W1	Disposal Turn-In Document Number				
<b>DLMS Note:</b>						
<ol style="list-style-type: none"> <li>1. Use in conjunction with the requisition document number (N901 Code TN) when requisitioning a specific item from DLA Disposition Services.</li> <li>2. When there is no Suffix Code associated with the customer's Document Number, enter the correlating DTID in the N907-02. If there is a Suffix Code, then enter the DTID in the N907-04. DLMS enhancement, see ADC 466.</li> </ol>						

N907-04	127	<b>Reference Identification</b>	X	AN	1/30	Used
004010F511M5MA62						

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				
N907-05	128	<b>Reference Identification Qualifier</b>	X	ID	2/3	Used
		<b>Description:</b> Code qualifying the Reference Identification				
N907-06	127	<b>Reference Identification</b>	X	AN	1/30	Used
		<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				

# PO1 Baseline Item Data

Pos: 30

Max: &gt;1

Detail - Optional

Loop: LX

Elements: 14

**User Option (Usage):** Used**Purpose:** To specify basic and most frequently used line item data**Syntax Rules:**

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

**Comments:**

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

**DLMS Note:**

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

**Element Summary:**

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

Ref	Id	Element Name	Req	Type	Min/Max	Usage
		<p><b>DLMS Note:</b> 1. For nonreimbursable materiel (free issue), indicate 0 dollars. Use with P0105 Code NC, No Charge. DLMS migration enhancement. This usage is comparable to Signal Code D or M.</p> <p>2. Use for nonstandard materiel to indicate an estimated price. Estimated unit price for nonstandard materiel is a DLMS enhancement, see introductory DLMS note 3a.</p> <p>3. For intra-Air Force, the unit price will be perpetuated to the requisition modifier.</p> <p>4. DLMS transactions authorize an expanded unit price field size of 9 digits for dollars and 2 digits for cents. The decimal point is passed in the transaction. If conversion to MILS legacy format is required, unit prices exceeding the legacy field size constraint will not be perpetuated. Authorized DLMS migration enhancement. Refer to ADC 221A.</p>				
PO105	639	<p><b>Basis of Unit Price Code</b></p> <p><b>Description:</b> Code identifying the type of unit price for an item</p> <p><b>DLMS Note:</b> Use for nonstandard and nonreimbursable (free issue) materiel. For nonstandard materiel, use to identify an estimated unit price.</p> <p><b>Code Name</b></p> <p>ES      Estimated</p> <p><b>DLMS Note:</b> Use to indicate an estimated unit price for the nonstandard materiel.</p> <p>NC      No Charge</p> <p><b>DLMS Note:</b> Use to indicate nonreimbursable (free issue) materiel. DLMS migration enhancement. This usage is comparable to Signal Code D or M.</p> <p>UM      Price per Unit of Measure</p> <p><b>DLMS Note:</b> Use for intra-Air Force.</p>	O	ID	2/2	Used
PO106	235	<p><b>Product/Service ID Qualifier</b></p> <p><b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)</p> <p><b>DLMS Note:</b> 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.</p> <p>2. The following codes are authorized.</p> <p><b>Code Name</b></p> <p>A2      Department of Defense Identification Code (DoDID)</p> <p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. Use to identify ammunition items.</li> <li>2. DLMS enhancement; see introductory DLMS note 3a.</li> </ol> <p>A4      Subsistence Identification Number</p> <p>FB      Form Number</p>	X	ID	2/2	Must use

**Code Name****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. 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.

2. 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 FedMall or GSA Advantage/Global internet order from a vendor catalog. Refer to ADC 1068.

SW Stock Number

**DLMS Note:**

1. Use to identify the local stock number (LSN).
2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

YP Publication Number

**DLMS Note:**

1. Use to identify the publication stock number.
2. DLMS enhancement; see introductory DLMS note 3a.

ZZ Mutually Defined

**DLMS Note:**

Use to identify nonstandard materiel when all other authorized codes do not apply (includes management control numbers and locally assigned control numbers). May be used for legacy MILSTRIP-to-DLMS conversion when the translator cannot determine a more appropriate code.

PO107	234	<b>Product/Service ID</b>	X	AN	1/48	Must use
<b>Description:</b> Identifying number for a product or service						
PO108	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used
<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234) <b>DLMS Note:</b> 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

<b>Code</b>		<b>Name</b>				
		<i>to ADC 1306.</i>				
JP	234	Package Type Code	<b>DLMS Note:</b> <i>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.</i>			
ZB	235	Commercial and Government Entity (CAGE) Code	<b>DLMS Note:</b> <ol style="list-style-type: none"><li>1. Use only with 2/PO1/030 PO106 code MG to uniquely identify a manufacturer's (or supplier's) part number.</li><li>2. May be used to identify the supplier CAGE when applicable to a DoD FedMall or GSA Advantage/Global internet order from a vendor catalog.</li></ol>			
PO109	234	<b>Product/Service ID</b>	X	AN	1/48	Used
		<b>Description:</b> Identifying number for a product or service				
PO110	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
PO111	234	<b>Product/Service ID</b>	X	AN	1/48	Used
		<b>Description:</b> Identifying number for a product or service				
PO112	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
<b>Code</b>		<b>Name</b>				
A3	234	Locally Assigned Control Number	<b>DLMS Note:</b> <ol style="list-style-type: none"><li>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.</li><li>2. DLMS enhancement; see introductory DLMS Note 3a. Refer to ADC 322.</li><li>3. Under DLMS, field length is restricted to a maximum of 30 positions.</li></ol>			
PO113	234	<b>Product/Service ID</b>	X	AN	1/48	Used
		<b>Description:</b> Identifying number for a product or service				
PO114	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	<b>DLMS Note:</b> Use only one of codes EN, UK, or UP to identify items by Global Trade Item Number. DLMS enhancements. Authorized for use by non-DoD customers. Refer to ADC 1307 and ADC 1307A.			
<b>Code</b>		<b>Name</b>				
EN	235	GTIN-13	<b>DLMS Note:</b> <ol style="list-style-type: none"><li>1. This is the Global Trade Item Number (GTIN)-13.</li></ol>			

**Code** **Name**

2. DLMS enhancement. See introductory DLMS note 3a.

UK GTIN-14

**DLMS Note:**

1. This is the Global Trade Item Number (GTIN)-14

2. DLMS enhancement. See introductory DLMS note 3a.

UP GTIN-12

**DLMS Note:**

1. This Global Trade Item Number (GTIN)-12.

2. DLMS enhancement. See introductory DLMS note 3a.

PO115	234	Product/Service ID	X	AN	1/48	Used
		<b>Description:</b> 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.

## DLMS Note:

1. 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.
2. 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:

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

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

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

**Semantics:**

- GF04 is the value of government-furnished property.

**DLMS Note:**

- Use in all Government Furnished Materiel (GFM) related transactions.*
- Must use to provide contract information applicable to the procurement source under which the contractor is authorized to receive GFP.*
- May be used provide contract information applicable to the procurement source under which the contractor is authorized to purchase from a Government source when directed by the authorizing Service/Agency under CFM procedures.*

**Element Summary:**

Ref	Id	Element Name	Req	Type	Min/Max	Usage
GF01	128	Reference Identification Qualifier	X	ID	2/3	Used
		<b>Description:</b> Code qualifying the Reference Identification				
		<b>Code Name</b>				
	C7	Contract Line Item Number				
		<b>DLMS Note:</b>				
		1. Use to associate a Contract Line Item Number (CLIN) with the Contract Number.				
		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				
		<b>DLMS Note:</b>				
		1. Use to identify the MDN, in addition to the contract number.				
		2. Use as directed by the authorizing Service/Agency. Refer to ADC 1014.				
		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
		<b>Description:</b> 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
		<b>Description:</b> Contract number				
		<b>DLMS Note:</b> 1. Must use to identify the PIID for GFM. Refer to ADC 1161A.				
		2. Use as directed by the authorizing Service/Agency to identify the PIID authorizing the contractor to purchase materiel from a Government				

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<p><i>source. Use the legacy procurement instrument identification number (PIIN) pending transition to the PIID. When GFM is authorized under a PIID call/order number (F in 9th position), provide the value in the PIID field. For Other Transaction (OT) agreements, the type of instrument (9th position of PIID) will be 3 for Research OTs or 9 for Prototype and Production OTs. Refer to ADC 1420.</i></p> <p><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.</i></p>				
GF07	328	<p><b>Release Number</b></p> <p><b>Description:</b> Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction</p> <p><b>DLMS Note:</b> <i>1. Use to identify the legacy four-position call/order number associated with the legacy PIIN.</i></p> <p><i>2. Do not use for the PIID call/order number. The PIID call/order number is mapped to GF03. Refer to ADC 1161A.</i></p> <p><i>3. Use as directed by the authorizing Service/Agency.</i></p>	O	AN	1/30	Used
GF08	128	<p><b>Reference Identification Qualifier</b></p> <p><b>Description:</b> Code qualifying the Reference Identification</p> <p><b>Code Name</b></p> <p>C7 Contract Line Item Number</p> <p><b>DLMS Note:</b></p> <p><i>1. Use to associate a Contract Line Item Number with the Contract Number when also identifying an MDN (at GF01).</i></p> <p><i>2. Use as directed by the authorizing Service/Agency. Refer to ADC 1014A.</i></p>	X	ID	2/3	Used
GF09	127	<p><b>Reference Identification</b></p> <p><b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier</p>	X	AN	1/30	Used

# 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.

**DLMS 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
G6201	432	Date Qualifier	X	ID	2/2	Must use
<b>Description:</b> Code specifying type of date						
		<b>Code</b> <u>Name</u>				
53 Deliver Not Before Date						
<b>DLMS Note:</b>						
<i>Use to modify, or in the case of an unmatched modification, to identify the earliest acceptable delivery date for the materiel requisitioned. For conventional ammunition requirements, it defines the earliest acceptable delivery date for the required delivery period.</i>						
54 Deliver No Later Than Date						
<b>DLMS Note:</b>						
<i>Use to modify, or in the case of an unmatched modification, to identify the latest acceptable delivery date for the materiel requisitioned. For conventional ammunition requirements, it defines the latest acceptable delivery date for the required delivery period.</i>						
68 Requested Delivery Date						
<b>DLMS Note:</b>						
<i>For DLA use only to identify the DLA-calculated delivery date used for internal processing of a customer order.</i>						
85 Date Issued						
<b>DLMS Note:</b>						
1. This is the date a drawing or drawing revision was issued.						
2. 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.						
3. DLMS enhancement.						
BC Publication Date						
<b>DLMS Note:</b>						
<i>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.</i>						
BD Required By						
<b>DLMS Note:</b>						
<i>For FMS and MAP/GA requirements, use to modify, or in the case of an unmatched modification, to identify the required availability date. For all other uses, it is the revised or required delivery date.</i>						
G6202	373	Date	X	DT	8/8	Must use

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> 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:

- P0405 - If either LIN04 or LIN05 is present, then the other is required.
- P0607 - If either LIN06 or LIN07 is present, then the other is required.
- P0809 - If either LIN08 or LIN09 is present, then the other is required.
- P1011 - If either LIN10 or LIN11 is present, then the other is required.
- P1213 - If either LIN12 or LIN13 is present, then the other is required.
- P1415 - If either LIN14 or LIN15 is present, then the other is required.
- P1617 - If either LIN16 or LIN17 is present, then the other is required.
- P1819 - If either LIN18 or LIN19 is present, then the other is required.
- P2021 - If either LIN20 or LIN21 is present, then the other is required.
- P2223 - If either LIN22 or LIN23 is present, then the other is required.
- P2425 - If either LIN24 or LIN25 is present, then the other is required.
- P2627 - If either LIN26 or LIN27 is present, then the other is required.
- P2829 - If either LIN28 or LIN29 is present, then the other is required.
- P3031 - If either LIN30 or LIN31 is present, then the other is required.

## Semantics:

- LIN01 is the line item identification

## Comments:

- See the Data Dictionary for a complete list of IDs.
- 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.

## DLMS Note:

- 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.
- 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.
- Must use when requisitioning nonstandard materiel.

## Element Summary:

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

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

**DLMS Note:** The following codes are authorized.

### Code Name

AB Assembly

BH Finish/Hand Standard Reference

### DLMS Note:

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

CL Color

<b>Code</b>	<b>Name</b>
CN	Commodity Name
	<b>DLMS Note:</b>
	<p>1. Use to identify the nomenclature of the non-NSN materiel.</p> <p>2. 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.</p> <p>3. 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.</p>
CR	Contract Number
	<b>DLMS Note:</b>
	<p>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. For Other Transaction (OT) agreements, the type of instrument (9th position of PIID) will be 3 for Research OTs or 9 for Prototype and Production OTs. Refer to ADC 1161A or ADC 1420.</p>
DR	Drawing Revision Number
F1	Catalog Number
	<b>DLMS Note:</b>
	<p>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.</p>
F2	Technical Order Number
	<b>DLMS Note:</b>
	<p>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.</p> <p>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.</p>
F3	Technical Manual Number
F4	Series Identifier
	<b>DLMS Note:</b>
	<p>Use to identify the manufacturer's series number of the end item.</p>
F7	End-Item Description
	<b>DLMS Note:</b>
	<p>1. 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.</p> <p>2. 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.</p> <p>3. 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.</p>
GS	General Specification Number
	<b>DLMS Note:</b>
	<p>Use to identify a specification number, other than a Military Specification (MILSPEC), associated with the nonstandard materiel.</p>
MF	Manufacturer
	<b>DLMS Note:</b>

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

MN Model Number

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

MS Military Specification (MILSPEC) Number

PR Process Number

**DLMS 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

**DLMS Note:***1. Use to identify the applicable drawing numbers for the nonstandard materiel.**2. 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.**3. 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

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

SF Surface Finish

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

SN Serial Number

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

VN Vendor's (Seller's) Item Number

YP Publication Number

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

ZZ Mutually Defined

**DLMS Note:***Use to identify nonstandard materiel when all other authorized codes do not apply or cannot be determined.*

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

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
LIN07	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used
LIN08	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used
LIN09	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used
LIN10	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used
LIN11	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used
LIN12	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used
LIN13	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used
LIN14	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used
LIN15	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used
LIN16	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used
LIN17	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used
LIN18	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used
LIN19	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used
LIN20	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the	X	ID	2/2	Used

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		descriptive number used in Product/Service ID (234)				
LIN21	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used
LIN22	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used
LIN23	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used
LIN24	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used
LIN25	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used
LIN26	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used
LIN27	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used
LIN28	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used
LIN29	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used
LIN30	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used
LIN31	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used

# MEA Measurements

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

**User Option (Usage):** Used

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

## Syntax Rules:

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

## Semantics:

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

## Comments:

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

## DLMS Note:

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

## Element Summary:

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

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

**DLMS Note:** Use to identify the specific dimension/measurement quantified in MEA03 and MEA04.

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

**Code Name**

UCB Cube  
VOL Volume

MEA03	739	<b>Measurement Value</b>  <b>Description:</b> The value of the measurement	X	R	1/20	Must use
MEA04	C001	<b>Composite Unit of Measure</b>  <b>Description:</b> To identify a composite unit of measure(See Figures Appendix for examples of use)  <b>DLMS Note:</b> 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.	X	Comp		Used
MEA04-01	355	<b>Unit or Basis for Measurement Code</b>  <b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken	M	ID	2/2	Must use
		<b>Code Name</b> 2G Volts (Alternating Current) 2H Volts (Direct Current) 2I British Thermal Units (BTUs) Per Hour 2N Decibels 70 Volt 82 Ohm AD Bytes AZ British Thermal Units (BTUs) per Pound B0 British Thermal Units (BTUs) per Cubic Foot B7 Cycles CI Cubic Inches CM Centimeter CR Cubic Meter CY Cubic Yard FT Foot GA Gallon HJ Horsepower IN Inch KG Kilogram LB Pound LT Liter MR Meter OZ Ounce - Av P1 Percent P2 Pounds per Foot PT Pint QT Quart R4 Calorie SF Square Foot SM Square Meter SY Square Yard TG Gross Ton TN Net Ton (2,000 LB).				

**Code** **Name**

VA Volt-ampere per Kilogram  
WA Watts per Kilogram  
YD Yard

# G69 Line Item Detail - Description

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

**User Option (Usage):** Used

**Purpose:** To describe an item in free-form format

## DLMS Note:

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

## Element Summary:

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

**Description:** Free-form descriptive text

# NTE Note/Special Instruction

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

**User Option (Usage):** Used**Purpose:** To transmit information in a free-form format, if necessary, for comment or special instruction**Comments:**

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.

**DLMS Note:**

1. Use to identify exception data associated with the transaction. Use during extraordinary situations requiring manual intervention in the requisition processing routine.
2. Exception data associated with the requisition is a DLMS enhancement; see introductory DLMS note 3a.
3. 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 3f.

**Element Summary:**

Ref	Id	Element Name	Req	Type	Min/Max	Usage
NTE01	363	<b>Note Reference Code</b>	O	ID	3/3	Used
<b>Description:</b> Code identifying the functional area or purpose for which the note applies						
		<b>Code Name</b>				
ORI Order Instructions						
<b>DLMS Note:</b>						
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. See introductory DLMS note 3f.						
PDS Product Specification						
<b>DLMS Note:</b>						
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 3f.						
NTE02	352	<b>Description</b>	M	AN	1/80	Must use
<b>Description:</b> A free-form description to clarify the related data elements and their content						
<b>DLMS Note:</b> The field size is limited to a maximum of 60 positions (including spaces) in each occurrence of NTE02. The total positions allowed is limited to 1200 (including spaces) which is a maximum of 20 occurrences of the NTE02. See introductory DLMS note 3d.						

# LM Code Source Information

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

**User Option (Usage):** Used

**Purpose:** To transmit standard code list identification information

## Comments:

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

## DLMS Note:

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

## Element Summary:

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

**Description:** Code identifying the agency assigning the code values

### Code Name

DF Department of Defense (DoD)

# LQ Industry Code

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

**User Option (Usage):** Must use**Purpose:** Code to transmit standard industry codes**Syntax Rules:**

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

**DLMS Note:**

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

**Element Summary:**

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

**Description:** Code identifying a specific industry code list

**Code Name**

0 Document Identification Code

**DLMS Note:**

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.
2. Use two iterations to identify requisition DIC and Requisition Exception Data Transaction (DLA DIC YRZ), when applicable.
3. Future streamlined data; see introductory DLMS note 3c.

67 Type of Assistance Code

**DLMS Note:**

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

78 Project Code

**DLMS Note:**

1. Use to modify, or in the case of an unmatched modification, use to identify special programs, exercises, projects, operations, and other purposes.
2. For DoD SLOA/Accounting Classification compliance the Project Code may be repeated as a Project Identifier (FA201 Qualifier 90). Refer to ADC 1043.

79 Priority Designator Code

**DLMS Note:**

*Use to modify, or in the case of an unmatched modification, use to identify the priority designator of the requisition.*

80 Advice Code

**DLMS Note:**

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

81 Status Code

**DLMS Note:**

*Used by internet ordering applications to notify DAAS that the requisition modification failed to receive authorization for continued processing under funds verification procedures. Only Supply Status CX is applicable. This is an authorized DLMS enhancement. Refer to ADC 328.*

<b>Code</b>	<b>Name</b>	
83	Supply Condition Code	<p><b>DLMS Note:</b></p> <p>1. Use to indicate the lowest acceptable condition of materiel when requisitioning from DLA Disposition Services.</p> <p>2. 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 repairable item requested. Authorized SCCs include D, F, G, and Q. Requisitions for induction of a Product Quality Deficiency Report (PQDR) exhibit for warranted maintenance will cite SCC Q. Refer to ADC 1176.</p>
84	Management Code	<p><b>DLMS Note:</b></p> <p>1. Authorized DLMS enhancement under DLA industrial activity support agreement. (Refer to ADC 352, ADC 359 and ADC 375)</p> <p>2. Authorized on an Intra-Air Force basis with BR02 transaction type code AM to provide required management code information on the reason for the requisition. (Refer to ADC 1390)</p>
87	Subsistence Type of Pack Code	
89	Cooperative Logistics Program Support Code	<p><b>DLMS Note:</b></p> <p>For FMS transactions, must use to identify programmed, nonprogrammed, and termination/drawdown requirements.</p>
94	Identification Code	<p><b>DLMS Note:</b></p> <p>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).</p> <p>A data maintenance action was approved in version 5010. The approved code/name is "CSD - Customer Service Designator".</p>
95	Offer and Release Option Code	<p><b>DLMS Note:</b></p> <p>For FMS transactions, must use to modify, or in the case of an unmatched modification, use to advise the supply source of the type of notice required prior to shipping the materiel.</p>
97	Ultimate Recipient Code	<p><b>DLMS Note:</b></p> <p>1. Use to identify the buyer of DoD materiel to allow full payment for materiel supplied to a non-DoD customer.</p> <p>2. DLMS enhancement; see introductory DLMS note 3a.</p>
99	Purpose Code	<p><b>DLMS Note:</b></p> <p>1. Use in CAV transactions.</p> <p>2. DLMS enhancement; see introductory DLMS note 3a.</p>
A1	Ownership Code	<p><b>DLMS Note:</b></p> <p>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).</p> <p>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.</p> <p>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.</p>

<u>Code</u>	<u>Name</u>	
A2	Customer Within Country Code	<b>DLMS Note:</b> <i>1. For SA transactions, use when the coded address in the transaction number does not identify the customer-within-country.</i> <i>2. DLMS enhancement; see introductory DLMS note 3a.</i>
A3	Delivery Term Code	<b>DLMS Note:</b> <i>For FMS transactions, use when the coded address in the transaction number does not identify the delivery term.</i>
A5	Subcase Number	<b>DLMS Note:</b> <i>1. Use in FMS transactions based on Service requirements.</i> <i>2. DLMS enhancement; see introductory DLMS note 3a.</i>
A6	Freight Forwarder Number	<b>DLMS Note:</b> <i>Must use in FMS transactions to modify, or in the case of an unmatched modification, use to identify the country representative or freight forwarder to receive shipments and documentation.</i>
A7	Record Control Number	<b>DLMS Note:</b> <i>Must use in MAP/GA transactions to identify the program line item number.</i>
A8	Program Year Code	<b>DLMS Note:</b> <i>Must use in MAP/GA transactions to indicate the program year in which the requisitioned item was approved and funded.</i>
A9	Supplemental Data	<b>DLMS Note:</b> <i>1. Use to identify, or to modify, supplementary address/supplemental data.</i> <i>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 positions; see introductory DLMS note 3d.</i> <i>3. Expanded use of this field for supplemental data without size restriction is a DLMS enhancement; see introductory DLMS note 3a.</i> <i>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.</i> <i>5. During legacy MILSTRIP/DLMS transition, use on a referral order modification to initiate an inter-Service ammunition or ammunition-related ownership transfer with no physical movement of materiel and no billing. Cite Signal Code M and Project Code CYK in conjunction with the supplemental data field constructed as follows: Service/Agency Code Y followed by the old (from) ownership code, the RIC to which ownership is transferred, and the new/gaining (to) ownership code. Refer to ADC 1020.</i>
AJ	Utilization Code	<b>DLMS Note:</b> <i>1. Use to identify a specialized purpose for which the requisition is submitted.</i> <i>2. Under legacy MILSTRIP, this is the first position of the document serial number within the document number.</i> <i>3. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i> <i>4. DLMS enhancement; see introductory DLMS note.</i>
AK	Distribution Code	

**Code Name****DLMS Note:**

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

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

AL Special Requirements Code

**DLMS Note:**

1. Under 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:**

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

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

DF Media and Status Code

**DLMS Note:**

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

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

DJ Remedial Action Code

**DLMS Note:**

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

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.

<b>Code Name</b>	
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
<p><b>DLMS Note:</b></p> <p>1. 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.</p> <p>2. 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.</p> <p>A data maintenance action was approved in version 5010. The approved code/name is "UJC - Urgency Justification Code".</p>	
RD	Property Ownership Type Code
<p><b>DLMS Note:</b></p> <p>Use only on a referral order modification to initiate an inter-Service ammunition or ammunition-related ownership transfer with no physical movement of materiel. Use to identify, or to modify, the old (from) ownership code. DLMS enhancement. Refer to ADC 1020.</p>	
COG	Cognizance Symbol
<p><b>DLMS Note:</b></p> <p>1. Use to identify the material cognizance symbol (COG) of the end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</p> <p>2. DLMS enhancement.</p>	
DSI	Disposition Services Indicator Code
<p><b>DLMS Note:</b></p> <p>1. DLA Disposition Services uses to provide (or modify) relevant information applicable to the DLA Disposition Services business process supported by this transaction on an intra-DLA basis. Use multiple repetitions of the LQ Segment to include all applicable codes. Authorized DLMS enhancement for use by DLA Disposition Services. Refer to ADC 466.</p> <p>2. The following Disposition Services Indicator values are available for use in the requisition transaction:  <i>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</i></p> <p>3. Approved for use in X12 version 6050.</p>	
EWR	Evaluate Work Candidate Reason Lookup
<p><b>DLMS Note:</b></p> <p>1. Use to identify, or to modify, the Requirement Churn Reason Code to identify materiel orders required by the industrial site to complete planned work above what was originally identified during the pre-planned process, ordered and delivered after the start of the availability.</p> <p>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</p>	
IMC	Item Management Code
<p><b>DLMS Note:</b></p> <p>1. Use for integrated material management. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</p>	

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

**QTY Quantity**

<b>Pos: 150</b>	<b>Max: 1</b>
Detail - Optional	
<b>Loop: QTY</b>	<b>Elements: 2</b>

**User Option (Usage):** Used**Purpose:** To specify quantity information**Syntax Rules:**

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

**Semantics:**

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

**Element Summary:**

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

**Description:** Code specifying the type of quantity**Code Name**

OC Order Count

**DLMS Note:**

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

QTY02	380	Quantity	X	R	1/15	Must use
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**Description:** Numeric value of quantity**DLMS Note:** Express as a whole number with no decimal.

**N1 Name**

<b>Pos: 180</b>	<b>Max: 1</b>
<b>Detail - Optional</b>	
<b>Loop: N1</b>	<b>Elements: 5</b>

**User Option (Usage):** Used**Purpose:** To identify a party by type of organization, name, and code**Syntax Rules:**

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

**Comments:**

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

**DLMS Note:**

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

**Element Summary:**

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

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

**Code Name**

BG Buying Group

**DLMS Note:**

1. *Use to identify the G-Invoicing Group Name Description. Refer ADC 1465.*
2. *DLMS enhancement; see introductory DLMS note 3a.*

BS Bill and Ship To

**DLMS Note:**

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

BT Bill-to-Party

**DLMS Note:**

1. *Use with code ST for reimbursable materiel. Use to modify, or in the case of an unmatched modification, use to identify the organization to receive billing for materiel when different from the organization receiving the materiel. Use precludes the use of Code BS for the Bill-to DoDAAAC. Modifier transactions may not be used to change this field for GFM requisitions.*
2. *Use for SFIS compliant systems to identify the BPN of the party to receive the bill. BPN may only be used when the corresponding DoDAAAC is also provided. This will require a second iteration of the N1 loop with the same qualifier.*

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

DA Delivery Address

**DLMS Note:**

1. *Use with 2/N2/190, 2/N3/200, and 2/N4/210 to fully identify or modify 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 3f.*

<b>Code</b>	<b>Name</b>
	<p><i>3. DLMS enhancement; see introductory DLMS note 3a.</i></p>
DZ	<p>Delivery Zone</p> <p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. Use to provide the DELIVERY LOCATION indicating where the materiel is to be staged/stored.</li> <li>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</li> </ol>
IF	<p>International Freight Forwarder</p> <p><b>DLMS Note:</b></p> <p><i>Use for Requisition Exception Data Transaction (DLA DIC YRZ-Transaction Code NA) Notice of Availability (NOA) address information. See introductory DLMS note 3f.</i></p>
MF	<p>Manufacturer of Goods</p>
PK	<p>Party to Receive Copy</p> <p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>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).</li> <li>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.</li> <li>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.</li> <li>4. DLMS enhancement; see introductory DLMS Note 3a.</li> </ol>
ST	<p>Ship To</p> <p><b>DLMS Note:</b></p> <p><i>Use with code BT for reimbursable materiel. Use to modify, or in the case of an unmatched modification, use to identify the organization to receive the materiel when different from the activity being billed for the materiel. Use precludes the use of Code BS. Modifier transactions may not be used to change this field for GFM requisitions.</i></p>
UQ	<p>Subsequent Owner</p> <p><b>DLMS Note:</b></p> <p><i>Use only on a referral order modification to initiate an inter-Service ammunition or ammunition-related ownership transfer with no physical movement of materiel. Use to identify, or to modify, the RIC to which ownership is being transferred (the New Owner RIC). DLMS enhancement. Refer to ADC 1020.</i></p>
XN	<p>Planning/Maintenance Organization</p> <p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. Used to identify a Shop Service Center/Shop Store.</li> <li>2. Use in conjunction with N103 Identification Code Qualifier 92.</li> <li>3. Refer to ADCs 284A, 381, and 1454 for known applications.</li> </ol>
Z1	<p>Party to Receive Status</p> <p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. Use to modify, or in the case of an unmatched modification, use when different from Service/Agency prescribed status recipient. Use multiple iterations to identify all status recipients, as required.</li> <li>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.</li> </ol>
Z2	<p>Unserviceable Material Consignee</p> <p><b>DLMS Note:</b></p> <p><i>Use when requisitioning from a reclamation organization to indicate the consignee for unserviceable materiel.</i></p>

**Code Name**

Z3 Potential Source of Supply

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

Z4 Owning Inventory Control Point

**DLMS Note:***Must use to identify the owning ICP.*

Z5 Management Control Activity

**DLMS Note:***Use for GFM or CFM requisitions.*

Z7 Mark-for Party

**DLMS Note:**

1. Use to identify or modify 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 3g. 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 3f.

003 Application Party

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

IAD Foreign Office

**DLMS Note:**

1. Use for clear-text exception data FMS in-country address.
2. Use for Requisition Exception Data Transaction (DLA DIC YRZ-Transaction Code MA) FOR FMS in-country mark-for address. See introductory DLMS note 3f.

N102	93	Name	X	AN	1/60	Used
		<p><b>Description:</b> Free-form name</p> <p><b>DLMS Note:</b> 1. Use with 2/N1/180 N101 code MF to identify the manufacturer's name when the CAGE code is not available. When the CAGE code is available use N103 and N104.</p> <p>2. Use with 2/N1/180 N101 code DA to identify the exception ship-to organization.</p> <p>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. 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 3g. Refer to ADC 1009A.</p>				

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<p><b>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 3f.</b></p> <p><b>5. Use to identify the delivery location (Qualifier DZ, 2/N101/180). Field length is 30 positions maximum.</b></p> <p><b>6. Use with N101 Code BG to identify the G-Invoicing Group Name Description. The format for DoD Components is the DoDAAAC followed by a hyphen; followed by the DoDAAAC description. Refer to ADC 1465.</b></p>				
N103	66	<b>Identification Code Qualifier</b>	X	ID	1/2	Used
		<p><b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)</p> <p><b>Code Name</b></p> <p>10 Department of Defense Activity Address Code (DODAAC)</p> <p><b>DLMS Note:</b></p> <p><i>DLMS enhancement; see introductory DLMS note 3a.</i></p> <p>33 Commercial and Government Entity (CAGE)</p> <p>50 Business License Number</p> <p><b>DLMS Note:</b></p> <p><i>1. Use for SFIS to map to SFIS Data element “Business Partner Number TP3”. Enter the buyer’s BPN in N104.</i></p> <p><i>2. Authorized DLMS enhancement; see introductory DLMS note 3g.</i></p> <p>92 Assigned by Buyer or Buyer’s Agent</p> <p><b>DLMS Note:</b></p> <p><i>Use with N101 Code XN to identify the user assigned Shop Service Center/Shop Store Identifier. Refer to ADCs 284A, 381, and 1454.</i></p> <p>A2 Military Assistance Program Address Code (MAPAC)</p> <p><b>DLMS Note:</b></p> <p><i>1. Use to indicate the Security Assistance (SA) structured address data.</i></p> <p><i>2. DLMS enhancement; see introductory DLMS note 3a.</i></p> <p>M4 Department of Defense Routing Identifier Code (RIC)</p>				
N104	67	<b>Identification Code</b>	X	AN	2/80	Used
		<p><b>Description:</b> Code identifying a party or other code</p>				
N106	98	<b>Entity Identifier Code</b>	O	ID	2/3	Used
		<p><b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual</p> <p><b>Code Name</b></p> <p>TO Message To</p> <p><b>DLMS Note:</b></p> <p><i>Must use with the appropriate 2/N101/180 code to indicate the organization cited in N104 is receiving the transaction.</i></p>				

## 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**DLMS Note:**

1. Use to identify additional name information as authorized.
2. Use with 2/N101/180 code DA to identify additional in-the-clear exception ship-to name information, with code MF to identify the manufacturer's name information, and with code ST to identify additional ship-to name information for excess plant property.
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 3f.
4. DLMS enhancement; see introductory DLMS note 3a.

**Element Summary:**

Ref	Id	Element Name	Req	Type	Min/Max	Usage
N201	93	Name	M	AN	1/60	Must use
		<b>Description:</b> Free-form name				
		<b>DLMS Note:</b> 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 3f.				
N202	93	Name	O	AN	1/60	Used
		<b>Description:</b> Free-form name				
		<b>DLMS Note:</b> 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 3f.				

## 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

### DLMS Note:

1. Use to identify additional address information as authorized.
2. 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.
3. Use for Requisition Exception Data Transaction (DLA DIC YRZ) for mark-for delivery data. See introductory DLMS note 3f.
4. DLMS enhancement; see introductory DLMS note 3a.

### Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
N301	166	Address Information	M	AN	1/55	Must use

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

**Element Summary:**

Ref	Id	Element Name	Req	Type	Min/Max	Usage
N401	19	<b>City Name</b>	O	AN	2/30	Used
		<b>Description:</b> Free-form text for city name				
		<b>DLMS Note:</b> 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 3f.				
N402	156	<b>State or Province Code</b>	O	ID	2/2	Used
		<b>Description:</b> Code (Standard State/Province) as defined by appropriate government agency				
		<b>DLMS Note:</b> 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	<b>Postal Code</b>	O	ID	3/15	Used
		<b>Description:</b> Code defining international postal zone code excluding punctuation and blanks (zip code for United States)				
		<b>DLMS Note:</b> 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 positions (including spaces) is allowed. See introductory DLMS note 3f.				
N404	26	<b>Country Code</b>	O	ID	2/3	Used

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<p><b>Description:</b> Code identifying the country</p> <p><b>DLMS Note:</b> 1. Use to identify the country. See introductory DLMS note 5 (Refer to ADC 1075 for implementation).</p> <p>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 (April 1, 2014). (DLA DIC YRZ-Country Code in field positions 43-45). See Introductory DLMS note 3f.</p>				

# 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 modification 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 supports 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
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use
		<b>Description:</b> Code qualifying the Reference Identification				
		<b>Code Name</b>				
	BT	Batch Number				
		<b>DLMS Note:</b>				
		<i>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.</i>				
	SE	Serial Number				
		<b>DLMS Note:</b>				
		<i>Use when UII is not required. If UII is required in addition to the serial number, enter serial number in N901.</i>				
	U3	Unique Supplier Identification Number (USIN)				
		<b>DLMS Note:</b>				
		<i>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".</i>				
REF02	127	Reference Identification	X	AN	1/30	Used
		<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				
		<b>DLMS Note:</b> 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>
REF03	352	<b>Description</b>	X	AN	1/80	Used

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

**DLMS Note:** Use to indicate UII value when  
REF01=U3.

# 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.

## DLMS Note:

1. Use multiple repetitions to identify the characteristic(s) not defined in the 2/REF/220 segment.
2. DLMS enhancement; see introductory DLMS note 3a.

## Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage										
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use										
<p><b>Description:</b> Code qualifying the Reference Identification</p> <p><b>DLMS Note:</b> The following codes are used to identify the characteristic not defined in the 2/REF/220 segment.</p>																
<table border="1"> <thead> <tr> <th>Code</th><th>Name</th></tr> </thead> <tbody> <tr> <td>BT</td><td>Batch Number</td></tr> <tr> <td colspan="2"> <p><b>DLMS Note:</b></p> <p>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.</p> </td></tr> <tr> <td>SE</td><td>Serial Number</td></tr> <tr> <td colspan="2"> <p><b>DLMS Note:</b></p> <p>Use when UII is entered in REF01 and serial number is also used.</p> </td></tr> </tbody> </table>							Code	Name	BT	Batch Number	<p><b>DLMS Note:</b></p> <p>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.</p>		SE	Serial Number	<p><b>DLMS Note:</b></p> <p>Use when UII is entered in REF01 and serial number is also used.</p>	
Code	Name															
BT	Batch Number															
<p><b>DLMS Note:</b></p> <p>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.</p>																
SE	Serial Number															
<p><b>DLMS Note:</b></p> <p>Use when UII is entered in REF01 and serial number is also used.</p>																
N902	127	Reference Identification	X	AN	1/30	Must use										
<p><b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier</p>																

**N1 Name**

<b>Pos: 250</b>	<b>Max: 1</b>
Detail - Optional	
<b>Loop: REF</b>	<b>Elements: 3</b>

**User Option (Usage):** Used**Purpose:** To identify a party by type of organization, name, and code**Syntax Rules:**

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

**Comments:**

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

**DLMS Note:**

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

**Element Summary:**

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
N101	98	<b>Entity Identifier Code</b>	M	ID	2/3	Must use				
<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual										
<table border="0"> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> <tr> <td>MF</td> <td>Manufacturer of Goods</td> </tr> </table>							<u>Code</u>	<u>Name</u>	MF	Manufacturer of Goods
<u>Code</u>	<u>Name</u>									
MF	Manufacturer of Goods									
<b>N103</b>										
	66	<b>Identification Code Qualifier</b>	X	ID	1/2	Must use				
<b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)										
<table border="0"> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> <tr> <td>33</td> <td>Commercial and Government Entity (CAGE)</td> </tr> </table>							<u>Code</u>	<u>Name</u>	33	Commercial and Government Entity (CAGE)
<u>Code</u>	<u>Name</u>									
33	Commercial and Government Entity (CAGE)									
<b>N104</b>										
	67	<b>Identification Code</b>	X	AN	2/80	Must use				
<b>Description:</b> 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:

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

**Description:** Code identifying the agency assigning the code values

**DLMS Note:** *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.*

### Code Name

DF Department of Defense (DoD)

**DLMS Note:**

*Use to indicate that the Component is a Department of Defense agency, including Defense Logistics Agency. Refer to ADC 1043.*

DN Department of the Navy

**DLMS Note:**

*Includes the United States Marine Corps.*

DY Department of Air Force

DZ Department of Army

FG Federal Government

FA102	1300	Service, Promotion, Allowance, or Charge Code	O	ID	4/4	Must use
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**Description:** Code identifying the service, promotion, allowance, or charge

### Code Name

A170 Adjustments

**DLMS Note:**

*Use only for adjustments not specified by any other code.*

A520 Base Charge

**DLMS Note:**

*Use for materiel charges only.*

C930 Export Shipping Charge

D340 Goods and Services Charge

F060 Other Accessorial Service Charge

F560 Premium Transportation

I260 Transportation Direct Billing

**DLMS Note:**

*Use for non-premium transportation.*

R060 Packing, Crating, and Handling Charge

## FA2 Accounting Data

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

**User Option (Usage):** Must use

**Purpose:** To specify the detailed accounting data

### DLMS Note:

1. Use this 2/FA2/286 segment to identify the various components of the line of accounting.
2. Use this segment to identify G-Invoicing 7600EZ Federal Intragovernmental Data Standards (FIDS) data elements.
3. 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
FA201	1196	<b>Breakdown Structure Detail Code</b>	M	ID	2/2	Must use
<b>Description:</b> Codes identifying details relating to a reporting breakdown structure tree						
<b>Code Name</b>						
18	Funds Appropriation	<b>DLMS Note:</b> <i>Use to indicate the basic appropriation number.</i>				
89	Budget Line Item Identification	<b>DLMS Note:</b> <i>1. For DoD SLOA/Accounting Classification. 2. Approved for use in X12 version 4020. Refer to ADC 1043. 3. Authorized DLMS enhancement; see introductory DLMS note 3g.</i>				
90	Project/Task	<b>DLMS Note:</b> <i>1. For DoD SLOA/Accounting Classification use to identify, or to modify, "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 3g.</i>				
A1	Department Indicator	<b>DLMS Note:</b> <i>1. Use to identify the Requesting Agency Component TAS AID (Agency Identifier) in G-Invoicing related transactions. Refer to ADC 1465. 2. For DoD SLOA/Accounting Classification use to identify, or to modify, "Department Regular". Refer to ADC 1043. 3. Authorized DLMS enhancement; see introductory DLMS note 3g.</i>				
A2	Transfer from Department	<b>DLMS Note:</b> <i>1. Use to identify the Requesting Agency Component TAS ATA (Allocation Transfer Agency Identifier) in G-Invoicing related transactions. Refer to ADC 1465. 2. For DoD SLOA/Accounting Classification use to identify, or to modify, "Department Transfer". Refer to ADC 1043. 3. Authorized DLMS enhancement; see introductory DLMS note 3g.</i>				

<b>Code</b>	<b>Name</b>
A4	Basic Symbol Number
	<p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. Use to identify the Requesting Agency Component TAS Main (Main Account Code) in G-Invoicing related transactions. Refer to ADC 1465.</li> <li>2. For DoD SLOA/Accounting Classification use to identify, or to modify, "Main Account". Refer to ADC 1043.</li> <li>3. Authorized DLMS enhancement; see introductory DLMS note 3g.</li> </ol>
A5	Sub-class
	<p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. Use to identify the Requesting Agency Component TAS SP (Sub- Level Prefix Code) in G-Invoicing related transactions. Refer to ADC 1465.</li> <li>2. Reserved for DoD SLOA/Accounting Classification use to identify, or to modify, "Sub Class". Refer to ADC 1043.</li> <li>3. Sub Class is a potential future DLMS enhancement; see introductory DLMS note 3a.</li> </ol>
A6	Sub-Account Symbol
	<p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. Use to identify the Requesting Agency Component TAS SUB (Sub- Account Code) in G-Invoicing related transactions. Refer to ADC 1465.</li> <li>2. For DoD SLOA/Accounting Classification use to identify, or to modify, "Sub Account". Refer to ADC 1043.</li> <li>3. Authorized DLMS enhancement; see introductory DLMS note 3g.</li> </ol>
AI	Activity Indicator
	<p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. For DoD SLOA/Accounting Classification. Refer to ADC 1043.</li> <li>2. Authorized DLMS enhancement; see introductory DLMS note 3g.</li> <li>3. Approved for use in X12 version 7020.</li> </ol>
B2	Budget Sub-activity Number
	<p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Sub-Allocation (formerly known as Limit/Subhead)". Refer to ADC 1043.</li> <li>2. Authorized DLMS enhancement; see introductory DLMS note 3g.</li> </ol>
B5	Fund Code
	<p><b>DLMS Note:</b></p> <p>Use to modify, or in the case of an unmatched modification, to identify the fund code. Modifier transactions may not be used to change this field for GFM requisitions.</p>
BE	Business Event Type Code
	<p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. Use in G-Invoicing related transactions. Refer to ADC 1465.</li> <li>2. For DoD SLOA/Accounting Classification use to identify, or to modify, "Business Event Type Code". Refer to ADC 1043.</li> <li>3. Authorized DLMS enhancement; see introductory DLMS note 3g.</li> <li>4. Approved for use in X12 version 7020.</li> </ol>
C3	Budget Restriction
	<p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. Use to identify the Requesting Agency Component TAS A (Availability Type Code) in G-Invoicing related transactions. Refer to ADC 1465.</li> </ol>

<b>Code</b>	<b>Name</b>
	<p>2. For DoD SLOA/Accounting Classification use to identify, or to modify, "Availability Type". Refer to ADC 1043.</p> <p>3. Authorized DLMS enhancement; see introductory DLMS note 3g.</p>
CC	<p>Cost Center Identifier</p> <p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Cost Center Identifier". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 3g.</p> <p>3. Approved for use in X12 version 7020.</p>
F1	<p>Object Class</p> <p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Object Class". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 3g.</p>
FA	<p>Functional Area</p> <p><b>DLMS Note:</b></p> <p>1. Use to identify or Modify DoD SLOA/Accounting Classification. Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 3g.</p> <p>3. Approved for use in X12 version 7020.</p>
FC	<p>Funding Center Identifier</p> <p><b>DLMS Note:</b></p> <p>1. Use to identify or Modify DoD SLOA/Accounting Classification. Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 3g.</p> <p>3. Approved for use in X12 version 7020.</p>
FT	<p>Funding Type</p> <p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Reimbursable Flag". Refer to ADC 1043.</p> <p>2. Qualifier FT is an X12 Version Release 004030 Migration Code.</p> <p>3. Authorized DLMS enhancement; see introductory DLMS note 3g.</p>
H1	<p>Cost Code</p> <p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Cost Element Code". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 3g.</p>
IA	<p>Security Cooperation Implementing Agency</p> <p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification. Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 3g.</p> <p>3. Approved for use in X12 version 7020.</p>
L1	<p>Accounting Installation Number</p> <p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Agency Accounting Identifier". Refer to ADC 1043.</p>

<b>Code</b>	<b>Name</b>	
		<i>2. Authorized DLMS enhancement; see introductory DLMS note 3g.</i>
P1	Disbursing Station Number	<p><b>DLMS Note:</b></p> <p>1. Use to identify the Agency Location Code (ALC) in G-Invoicing related transactions. Refer to ADC 1465.</p> <p>2. For DoD SLOA/Accounting Classification use to identify, or to modify, "Agency Dispersing Identifier Code". Refer to ADC 1043.</p> <p>3. Authorized DLMS enhancement; see introductory DLMS note 3g.</p>
P5	Security Cooperation Case Line Item Identifier	<p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification use to identify "Security Cooperation Case Line Item Identifier". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 3g.</p>
S1	Security Cooperation Customer Code	<p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification. Refer to ADC 1043.</p> <p>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.</p> <p>3. Approved for use in X12 version 7020.</p>
S2	Security Cooperation Case Designator	<p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification. Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 3g. A field size exceeding 3 positions is not supportable under current MILSTRIP processes. Four character codes are not authorized at this time.</p> <p>3. Approved for use in X12 version 7020.</p>
WO	Work Order Number	<p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification use to identify, or to modify. Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 3g.</p> <p>3. Approved for use in X12 version 7020.</p>
YB	Beginning Period of Availability	<p><b>DLMS Note:</b></p> <p>1. Use to identify the Requesting Agency Component TAS BPOA in G-Invoicing related transactions. Refer to ADC 1465.</p> <p>2. For DoD SLOA/Accounting Classification use to identify, or to modify, "Beginning Period of Availability Fiscal Year Date". Refer to ADC 1043.</p> <p>3. Use as appropriate to represent Program Year. Availability Type Code must be "X". Refer to ADC 1043B.</p> <p>4. Authorized DLMS enhancement; see introductory DLMS note 3g.</p> <p>5. Approved for use in X12 version 7020.</p>
YE	Ending Period of Availability	<p><b>DLMS Note:</b></p> <p>1. Use to identify the Requesting Agency Component TAS EPOA in G-Invoicing related transactions.</p>

**Code Name**

Refer to ADC 1465.

2. For DoD SLOA/Accounting Classification use to identify, or to modify, "Ending Period of Availability Fiscal Year Date". Refer to ADC 1043.
3. Authorized DLMS enhancement; see introductory DLMS note 3g.
4. Approved for use in X12 version 7020.

FA202	1195	<b>Financial Information Code</b>	M	AN	1/80	Must use
<b>Description:</b> 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
SE01	96	<b>Number of Included Segments</b>	M	N0	1/10	Must use
		<b>Description:</b> Total number of segments included in a transaction set including ST and SE segments				
SE02	329	<b>Transaction Set Control Number</b>	M	AN	4/9	Must use
		<b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set				
		<b>DLMS Note:</b> Cite the same number as the one cited in ST02.				