

180 Return Merchandise Authorization and Notification

Functional Group=AN

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Return Merchandise Authorization and Notification Transaction Set (180) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can provide for customary and established business and industry practice relative to the returning of merchandise to the vendor. This transaction set may satisfy request for returns, authorization or disposition of the return, notification of return, or notification of consumer return.

DLMS Note:

1. Organizations use this transaction set to report the availability of materiel to the wholesale distribution system, to report the automatic shipment of materiel to storage or repair facilities, to request cancellation of previously submitted report, and to inquire about the status of previously submitted transactions. Use a single occurrence of this transaction set to transmit single or multiple materiel returns information transactions to one or more Inventory Control Points (ICPs) or Integrated Material Managers (IMMs). A single transaction set may contain a combination of transactions for standard and nonstandard materiel.

a. Users operating under the Defense Logistics Management Standards (DLMS) must reference DoD/ASC X12 Conversion Guides for Unit of Materiel Measure, Type of Pack and Transportation Method/Type Code, which can be found on the Defense Enterprise Data Standards Office (DEDSO) Website at www.dla.mil/does/DLMS.

2. 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 Web 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 files 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 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.

3. 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.

4. This revision to the DLMS IC incorporates Proposed DLMS Change (PDC) and Approved DLMS Change (ADC) listed. PDC/ADCs are available from the DEDSO Web site: <http://www.dla.mil/HQ/InformationOperations/DLMS/eLibrary/Changes/processchanges/>

- ADC 60, Revision to DS 180M, Material Returns Reporting
- ADC 60A, Addendum for Revision to DS 180M, Material Returns Reporting
- ADC 60B, Addendum for Revision to DS 180M, Material Returns Reporting, Blank Supply Condition Code on Cancellation
- ADC 77, Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC)
- ADC 170, Inclusion of Data Supporting Unique Identification (UID) of Items in DLMS Supplements 180M, Material Returns Reporting and 870M, Material Returns Supply Status
- Withdrawal of Approved MILSTRAP/MILSTRIP Change Letter (AMCL) 5 and 13, Date Packed/Expiration for Subsistence Items (Staffed by PMCLs 3) (Supply/MILSTRIP/MILSTRAP)
- ADC 435, DLMS Revisions for SFIS Compliance
- ADC 436, Administrative Revisions to DLMS Supplements to Remove Obsolete Routing Identifier Code (RIC) "Streamline" Notes and Update MILSTRIP/DLMS Documentation Associated with Routing Identifiers
- ADC 1043, DLMS Revisions for Department of Defense (DoD) Standard Line of Accounting (SLOA)/Accounting Classification
- Organizational Name and Other Non-Substantive (Administrative) Updates Completed on February 07, 2014.
- 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 1136, Revise Unique Item Tracking (UIT) Procedures to support DODM 4140.01 UIT Policy and Clarify Requirements (Supply)
- Administrative Update to Reflect Realignment to Recognize DLMS Program Office Completed on December 15, 2016
- Administrative Update to Reflect Realignment of DLMS Program Office to Enterprise Business Standards Office (EBSO) - Completed on October 17, 2018
- 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 1316, Revise DLMS IC 180M Materiel Returns Reporting to Add Purpose and Ownership Codes
- ADC 1353, Transportation Method and Transportation Mode Codes on all DLMS ICs
- ADC 1367, Administrative Update to Convert Federal Notes to DLMS Notes within DLMS Implementation Conventions
- Administrative Update to Reflect Realignment of Enterprise Business Standards Office (EBSO) to Defense Enterprise Data Standards Office (DEDSO) - Completed on January 26, 2022
- ADC 1412, Replacement of Data Universal Numbering System Number with Unique Entity Identifier and Electronic Funds Transfer Indicator to Wide Area Workflow
- ADC 1465, G-Invoicing Federal Intragovernmental Data Standards

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	BGN	Beginning Segment	M	1			Must use
* 30	RDR	Return Disposition Reason	O	1			Not Used
* 40	PRF	Purchase Order Reference	O	1			Not Used
* 50	DTM	Date/Time Reference	O	10			Not Used
* 60	N9	Reference Identification	O	10			Not Used
* 70	PER	Administrative Communications Contact	O	2			Not Used
* 80	SAC	Service, Promotion, Allowance, or Charge Information	O	10			Not Used
* 85	G38	Claim Payment Information	O	1			Not Used
* 90	PKG	Marking, Packaging, Loading	O	5			Not Used
* 100	TD1	Carrier Details (Quantity and Weight)	O	10			Not Used
* 110	TD5	Carrier Details (Routing Sequence/Transit Time)	O	10			Not Used
* 115	NTE	Note/Special Instruction	O	5			Not Used
LOOP ID - N1					200		
120	N1	Name	O	1			Must use
* 130	N2	Additional Name Information	O	2			Not Used
* 140	N3	Address Information	O	2			Not Used
* 150	N4	Geographic Location	O	1			Not Used
* 160	PER	Administrative Communications Contact	O	5			Not Used
* LOOP ID - LM					10		
* 170	LM	Code Source Information	O	1			Not Used
180	LQ	Industry Code	M	100			Must use

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP ID - BLI					≥1	N2/10L	
10	BLI	Baseline Item Data	O	1		N2/10	Must use
11	N9	Reference Identification	O	20			Must use
* 20	PID	Product/Item Description	O	5			Not Used
* 30	RDR	Return Disposition Reason	O	1			Not Used
* 40	SAC	Service, Promotion, Allowance, or Charge Information	O	10			Not Used
* 42	AMT	Monetary Amount	O	>1			Not Used
* 44	MEA	Measurements	O	>1			Not Used

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 46	CRC	Conditions Indicator	O	>1			Not Used
* 48	NTE	Note/Special Instruction	O	>1			Not Used
* 50	PRF	Purchase Order Reference	O	1			Not Used
* 52	DTM	Date/Time Reference	O	15			Not Used
* 53	DD	Demand Detail	O	100			Not Used
* 54	GF	Furnished Goods and Services	O	1			Not Used
55	TD5	Carrier Details (Routing Sequence/Transit Time)	O	5			Used
* 56	SDQ	Destination Quantity	O	100			Not Used
<u>LOOP ID - LM</u>					<u>10</u>		
57	LM	Code Source Information	O	1			Must use
58	LQ	Industry Code	M	100			Must use
<u>LOOP ID - N1</u>					<u>200</u>		
60	N1	Name	O	1			Must use
* 70	N2	Additional Name Information	O	2			Not Used
* 80	N3	Address Information	O	2			Not Used
* 90	N4	Geographic Location	O	1			Not Used
* 100	PER	Administrative Communications Contact	O	5			Not Used
<u>LOOP ID - QTY</u>					<u>≥1</u>		
110	QTY	Quantity	O	1			Must use
* 120	AMT	Monetary Amount	O	5			Not Used
130	DTM	Date/Time Reference	O	10			Used
* 140	N1	Name	O	1		N2/140	Not Used
<u>LOOP ID - LM</u>					<u>10</u>		
150	LM	Code Source Information	O	1			Used
160	LQ	Industry Code	M	100			Must use
<u>LOOP ID - LX</u>					<u>≥1</u>	<u>N2/170L</u>	
170	LX	Assigned Number	O	1		N2/170	Used
180	N9	Reference Identification	O	>1			Used
* 190	DTM	Date/Time Reference	O	10			Not Used
200	N1	Name	O	1		N2/200	Used
<u>* LOOP ID - LM</u>					<u>10</u>		
* 210	LM	Code Source Information	O	1			Not Used
220	LQ	Industry Code	M	100			Must use
<u>LOOP ID - FA1</u>					<u>≥1</u>		
225	FA1	Type of Financial Accounting Data	O	1			Used
226	FA2	Accounting Data	M	>1			Must use
230	SE	Transaction Set Trailer	M	1			Must use

Notes:

2/10L Quantity is specified either in the BLI segment (BLI03) or in the QTY segment.

2/10 Quantity is specified either in the BLI segment (BLI03) or in the QTY segment.

2/140 The N1 segment is used to identify the location of the material specified in the QTY loop.

2/170L The LX loop conveys serial number, lot number and inventory data.

2/170 The LX loop conveys serial number, lot number and inventory data.

2/200 The N1 segment identifies the name of the manufacturer associated with the serial or lot number specified in the LX loop.

STTransaction Set Header

Pos: 10Max: 1

Heading - Mandatory

Loop: N/AElements: 2

User Option (Usage): Must use

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

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

Element Summary:

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

BGNBeginning Segment

Pos: 20Max: 1

Heading - Mandatory

Loop: N/AElements: 6

User Option (Usage): Must use

Purpose: To indicate the beginning of a transaction set

- Syntax Rules:
- C0504 - If BGN05 is present, then BGN04 is required.

- Semantics:
- BGN02 is the transaction set reference number.
 - BGN03 is the transaction set date.
 - BGN04 is the transaction set time.
 - BGN05 is the transaction set time qualifier.
 - BGN06 is the transaction set reference number of a previously sent transaction affected by the current transaction.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep						
BGN01	353	Transaction Set Purpose Code	M	ID	2/2	Must use	1						
		Description: Code identifying purpose of transaction set											
		<table><tr><th>Code</th><th>Name</th></tr><tr><td>00</td><td>Original</td></tr><tr><td>77</td><td>Simulation Exercise</td></tr></table>						Code	Name	00	Original	77	Simulation Exercise
Code	Name												
00	Original												
77	Simulation Exercise												
		DLMS Note: <i>Use to identify a simulated mobilization exercise transaction set. Activities initiating simulated mobilization exercises must ensure complete coordination with all activities involved. All transaction set recipients must use extreme caution to ensure that individual transactions do not process as action documents which affect accountable records.</i>											
BGN02	127	Reference Identification	M	AN	1/30	Must use	1						
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier											
		DLMS Note: <i>Use Code "Z" for this data element to satisfy mandatory X12 syntax requirements.</i>											
BGN03	373	Date	M	DT	8/8	Must use	1						
		Description: Date expressed as CCYYMMDD											
		DLMS Note: <i>This date corresponds to the Universal Time Coordinate (UTC).</i>											
BGN04	337	Time	X	TM	4/8	Must use	1						
		Description: Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)											
		DLMS Note: <i>1. Express the originating activity's time of transaction set preparation in UTC.</i>											

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
		2. Express time in a four-position (HHMM) format.					
BGN07	640	Transaction Type Code	O	ID	2/2	Must use	1
		Description: Code specifying the type of transaction					
		Code Name					
		FT	Material Returns				
		DLMS Note: Use to indicate the transaction set contains materiel returns program transactions. No action code required when used for initial asset report (MILSTRIP DIC FTE/FTG).					
BGN08	306	Action Code	O	ID	1/2	Used	1
		Description: Code indicating type of action					
		DLMS Note: Use to indicate that the transaction set contains transactions notifying ICPs/IMMs of automatic shipments, requesting ICP/IMM cancellation of previously submitted reports, or inquiring about the status of previously submitted transactions.					
		Code Name					
		C	Cancelled				
		DLMS Note: Use to indicate a request to cancel a previously submitted report of materiel availability (MILSTRIP DIC FTC).					
		T	Status Query				
		DLMS Note: Use to indicate an inquiry to the ICP/IMM requesting a reply to a previously submitted report of materiel availability (MILSTRIP DIC FTF).					
		RF	Returned to Shipper's Facility (Other Than Original Shipping Location)				
		DLMS Note: Use to indicate a notification of an automatic return shipment (MILSTRIP DIC FTA).					
		RS	Report Status				
		DLMS Note: Use for customer followup indicating a request to provide receipt status for materiel previously reported as shipped (MILSTRIP DIC FTT).					

N1Name

Pos: 120Max: 1

Heading - Optional

Loop: N1Elements: 4

User Option (Usage): Must use

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

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

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

DLMS Note:

Must use this 1/N1/120 loop to identify the organization originating the transaction set.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1
Description: Code identifying an organizational entity, a physical location, property or an individual							
Code Name							
41 Submitter							
N103	66	Identification Code Qualifier	X	ID	1/2	Must use	1
Description: Code designating the system/method of code structure used for Identification Code (67)							
Code Name							
10 Department of Defense Activity Address Code (DODAAC)							
DLMS Note:							
DLMS enhancement; see introductory DLMS note 2a.							
A2 Military Assistance Program Address Code (MAPAC)							
DLMS Note:							
Use to indicate the Security Assistance structured address data.							
M4 Department of Defense Routing Identifier Code (RIC)							
N104	67	Identification Code	X	AN	2/80	Must use	1
Description: Code identifying a party or other code							
N106	98	Entity Identifier Code	O	ID	2/3	Must use	1
Description: Code identifying an organizational entity, a physical location, property or an individual							
Code Name							
FR Message From							
DLMS Note:							
Must use to indicate that the organization cited in N104 originated the transaction set.							

BLI Baseline Item Data

Pos: 10

Max: 1

Detail - Optional

Loop: BLI

Elements: 6

User Option (Usage): Must use

Purpose: To specify basic item data: item identification, quantity, and price

- Syntax Rules:
- 1. P0506 - If either BLI05 or BLI06 is present, then the other is required.
 - 2. C0706 - If BLI07 is present, then BLI06 is required.
 - 3. P0809 - If either BLI08 or BLI09 is present, then the other is required.
 - 4. P1011 - If either BLI10 or BLI11 is present, then the other is required.
 - 5. P1213 - If either BLI12 or BLI13 is present, then the other is required.

- Semantics:
- 1. BLI04, the unit of measure code applies to both quantity, (BLI03) and unit price (BLI06), unless BLI07 is present, in which case BLI04 applies only to BLI03, and BLI07 applies only to BLI06.

- Comments:
- 1. Element 235/234 combinations should be interpreted to include products or services. See the Data Element Dictionary for a complete list of IDs.
 - 2. BLI01, BLI02, and BLI08 through BLI13 provide for four different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model, SKU.

DLMS Note:

Must use to identify the materiel 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>	<u>Rep</u>
BLI01	235	Product/Service ID Qualifier	M	ID	2/2	Must use	1
<p>Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)</p> <p>DLMS Note: Use only one of codes A2, A4, FB, FS, MG, YP or ZZ to identify the materiel. Must use the National Stock Number (NSN) when known, except when appropriate brand name subsistence items are identified by the Subsistence Identification Number.</p>							
<p><u>Code</u> <u>Name</u></p> <p>A2 Department of Defense Identification Code (DoDIC)</p> <p>DLMS Note:</p> <p>1. Use to identify ammunition items.</p> <p>2. DLMS enhancement; see introductory DLMS note 2a.</p> <p>A4 Subsistence Identification Number</p> <p>DLMS Note:</p> <p>Use to identify subsistence items.</p> <p>FB Form Number</p> <p>DLMS Note:</p> <p>1. Use to identify the form stock number.</p> <p>2. DLMS enhancement; see introductory DLMS note 2a.</p> <p>FS National Stock Number</p> <p>MG Manufacturer's Part Number</p>							

		<u>Code</u>	<u>Name</u>					
		DLMS Note: <i>Use to identify nonstandard materiel.</i>						
YP		Publication Number						
		DLMS Note: <i>1. Use to identify the publication stock number.</i> <i>2. DLMS enhancement; see introductory DLMS note 2a.</i>						
ZZ		Mutually Defined						
		DLMS Note: <i>Use to identify nonstandard materiel when all other authorized codes do not apply or cannot be determined (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.</i>						
BLI02	234	Product/Service ID	M	AN	1/48	Must use	1	
		Description: Identifying number for a product or service						
BLI05	236	Price Identifier Code	X	ID	3/3	Used	1	
		Description: Code identifying pricing specification						
		DLMS Note: <i>1. Use to provide the unit price for non-standard materiel only.</i>						
		<i>2. DLMS enhancement; see introductory DLMS note 2a.</i>						
		<u>Code</u>	<u>Name</u>					
		ACT	Actual					
		EST	Estimated Price					
BLI06	212	Unit Price	X	R	1/17	Used	1	
		Description: Price per unit of product, service, commodity, etc.						
BLI08	235	Product/Service ID Qualifier	X	ID	2/2	Used	1	
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)						
		<u>Code</u>	<u>Name</u>					
		ZB	Commercial and Government Entity (CAGE) Code					
		DLMS Note: <i>Use with BLI01 code MG to uniquely identify a manufacturer's part number.</i>						
BLI09	234	Product/Service ID	X	AN	1/48	Used	1	
		Description: Identifying number for a product or service						

N9Reference Identification

Pos: 11Max: 20

Detail - Optional

Loop: BLIElements: 3

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.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
Description: Code qualifying the Reference Identification							
Code Name							
TGTransportation Control Number (TCN)							
DLMS Note:							
1. Enter the shipment unit TCN on customer follow up due to nonreceipt of receipt acknowledgement.							
2. Future streamlined data; see introductory DLMS note 2c.							
TNTransaction Reference Number							
DLMS Note:							
Must use to identify the transaction number for each transaction. This is the document number.							
GTCGeneral Terms and Conditions Identifier							
DLMS Note:							
1. Use to identify the Fiscal Service (FS) Form 7600A General Terms and Conditions (GT&C) number in G- Invoicing related transactions. Refer to ADC 1465.							
2. DLMS enhancement; see introductory DLMS note 3a.							
3. At this time a local code GTC is established for use in 180M version 4010. A data maintenance action will be submitted to ASC X12 to establish GTC, General Terms and Conditions Identifier, in a future version.							
N902	127	Reference Identification	X	AN	1/30	Must use	1
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							
N907	C040	Reference Identifier	O	Comp		Used	1
Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier							
N907-01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
Description: Code qualifying the Reference Identification							
Code Name							
W8Suffix							

Code Name

DLMS Note:
Use with N901 code TN in cancellation requests (BGN08 code C) and inquiries (BGN08 code RS), to identify the transaction number suffix.

N907-02	127	Reference Identification	M	AN	1/30	Must use	1
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Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

TD5Carrier Details (Routing
Sequence/Transit Time)

Pos: 55Max: 5

Detail - Optional

Loop: BLIElements: 1

User Option (Usage): Used

Purpose: To specify the carrier and sequence of routing and provide transit time information

- Syntax Rules:**
- 1. R0204050612 - At least one of TD502, TD504, TD505, TD506 or TD512 is required.
 - 2. C0203 - If TD502 is present, then TD503 is required.
 - 3. C0708 - If TD507 is present, then TD508 is required.
 - 4. C1011 - If TD510 is present, then TD511 is required.
 - 5. C1312 - If TD513 is present, then TD512 is required.
 - 6. C1413 - If TD514 is present, then TD513 is required.
 - 7. C1512 - If TD515 is present, then TD512 is required.

- Semantics:**
- 1. TD515 is the country where the service is to be performed.

- Comments:**
- 1. When specifying a routing sequence to be used for the shipment movement in lieu of specifying each carrier within the movement, use TD502 to identify the party responsible for defining the routing sequence, and use TD503 to identify the actual routing sequence, specified by the party identified in TD502.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
TD504	91	Transportation Method/Type Code	X	ID	1/2	Used	1
Description: Code specifying the method or type of transportation for the shipment							
DLMS Note: 1. Use to identify the mode of shipment.							
2. DLMS users see the Transportation Method/Type Code Conversion Guide for available codes.							
3. Future streamlined data; see introductory DLMS note 2c.							

LMCode Source Information

Pos: 57

Max: 1

Detail - Optional

Loop: LMElements: 1

User Option (Usage): Must use

Purpose: To transmit standard code list identification information

- Comments:
1. LM02 identifies the applicable industry code list source information.

DLMS Note:

Must use this 2/LM/057 loop to identify coded information maintained in department or agency documentation.

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: 58Max: 100

Detail - Mandatory

Loop: LMElements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

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

DLMS Note:

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

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Must use	1
<p>Description: Code identifying a specific industry code list</p> <p>DLMS Note: The following codes are authorized.</p>							
<p>Code Name</p>							
0		Document Identification Code	<p>DLMS Note:</p> <p>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.</p> <p>2. Future streamlined data; see introductory DLMS note 2c.</p>				
78		Project Code	<p>DLMS Note:</p> <p>1. Use as needed to identify special programs, exercises, projects, operations, and other purposes.</p> <p>2. For DoD SLOA/Accounting Classification compliance the Project Code may be repeated as a Project Identifier (FA201 Qualifier 90). Refer to ADC 1043.</p>				
79		Priority Designator Code	<p>DLMS Note:</p> <p>Use for notification for automatic returns.</p>				
80		Advice Code					
87		Subsistence Type of Pack Code	<p>DLMS Note:</p> <p>Use with subsistence items only.</p>				
A9		Supplemental Data	<p>DLMS Note:</p> <p>1. Use to identify supplemental address/data.</p> <p>2. During the legacy MILSTRIP/DLMS transition, this field will be used to perpetuate/populate the MILSTRIP Supplemented Address (SUPAAD) field. During this time, field size is restricted to 6 positions; see introductory DLMS note 2d.</p> <p>3. Expanded use of this field for supplemental data with out size restriction is a DLMS enhancement; see introductory DLMS note 2a.</p> <p>4. Under full DLMS, the requirement to pass activity address information within the supplement data field will be streamlined. Activity address data previously contained in the SUPAAD will be reflected exclusively in the N1 segment. Future streamlined data; see introductory DLMS note 2c.</p>				
AJ		Utilization Code	<p>DLMS Note:</p>				

Code	Name
	<div>1. Under legacy MILSTRIP, this is the first position of the document serial number.</div> <div>2. DLMS enhancement; see introductory DLMS note 2a.</div>
AL	Special Requirements Code
	<div>DLMS Note:</div> <div>1. Under legacy MILSTRIP, this is carried in the required delivery date field.</div> <div>2. DLMS enhancement; see introductory DLMS note 2a.</div>
DE	Signal Code
	<div>DLMS Note:</div> <div>Future streamlined data; see introductory DLMS note 2c.</div>
DF	Media and Status Code
	<div>DLMS Note:</div> <div>Future streamlined data; see introductory DLMS note 2c.</div>
GQ	Group Qualifier Code
	<div>DLMS Note:</div> <div>Use to identify the 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.</div> <div>A data maintenance action was approved in version 5010. The approved code/name is "MAC-Materiel Management Aggregation code". The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.</div>
COG	Cognizance Symbol
	<div>DLMS Note:</div> <div>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.</div> <div>2. DLMS enhancement.</div>
IMC	Item Management Code
	<div>DLMS Note:</div> <div>1. Use to identify the Item Management Code (IMC) for integrated material management. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</div> <div>2. DLMS enhancement.</div>
MCC	Material Control Code
	<div>DLMS Note:</div> <div>1. Use to identify the Material Control Code (MCC) for special inventory reporting. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</div> <div>2. DLMS enhancement.</div>
SMI	Special Material Identification Code
	<div>DLMS Note:</div> <div>1. Use to identify the Special Material Identification Code (SMIC) for an end item. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</div> <div>2. DLMS enhancement.</div>

LQ02	1271	Industry Code	X	AN	1/30	Must use	1
<div>Description: Code indicating a code from a specific industry code list</div>							

N1Name

Pos: 60Max: 1

Detail - Optional

Loop: N1Elements: 5

User Option (Usage): Must use

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

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

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

- DLMS Note:
- 1. Must use one iteration of this 2/N1/060 loop to identify the organization to receive the transaction.
 - 2. Use additional iterations to identify other organizations associated with the transaction.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1
<p>Description: Code identifying an organizational entity, a physical location, property or an individual</p> <p>DLMS Note: The following codes are authorized.</p>							
<p>Code Name</p>							
77		Service Location	<p>DLMS Note:</p> <ul style="list-style-type: none">1. Use for materiel availability reports and automatic shipment notifications to identify the party to receive packing, crating, and handling credit when different from the party to receive credit for materiel. Qualifier 77 is borrowed for version 4010. A Data Maintenance action approved migration code AEK in version 4020. The approved code/name is AEK– Party to Receive Packing, Crating and Handling Credit.2. DLMS enhancement; see introductory DLMS note 2a.				
BG		Buying Group	<p>DLMS Note:</p> <ul style="list-style-type: none">1. Use to identify the G-Invoicing Group Name Description. Refer ADC 1465.2. DLMS enhancement; see introductory DLMS note 3a.				
CN		Consignee	<p>DLMS Note:</p> <p>Use in automatic shipment notifications to identify the consignee for the returned materiel.</p>				
SF		Ship From	<p>DLMS Note:</p> <p>Use in materiel availability reports and automatic shipment notifications to identify the organization from which the materiel is shipped.</p>				
Z1		Party to Receive Status	<p>DLMS Note:</p> <p>Use to identify the party to receive status when different from Service/Agency prescribed status recipient. Use multiple iterations to identify all status recipients, as required.</p>				
Z4		Owning Inventory Control Point					

Code	Name
ZB	Party to Receive Credit
	DLMS Note: <div>1. Use as needed for materiel availability reports and automatic shipment notifications to identify the organization to receive credit. 2. Use for SFIS compliant systems to identify the BPN of the party to receive credit. BPN may only be used when the corresponding DoDAAC is also provided. This will require a second iteration of the N1 loop with the same qualifier. 3. Authorized DLMS enhancement; see introductory DLMS note 2f.</div>
ZZ	Mutually Defined
	DLMS Note: <div>1. Use for materiel availability reports and automatic shipment notifications to identify the party to receive transportation credit when different from the party to receive credit for materiel. An ANSI data maintenance was approved in version 5010. The approved code/name is "AEJ - Party to Receive Transportation Credit". 2. DLMS enhancement; see introductory DLMS note 2a.</div>

N102	93	Name	C	AN	1/60	Used	1
		Description: Free-form name					
		DLMS Note: Use with N101 Code BG to identify the G-Invoicing Group Name Description. The format for DoD Components is the DoDAAC followed by a hyphen; followed by the DoDAAC description. Refer to ADC 1465.					
N103	66	Identification Code Qualifier	X	ID	1/2	Must use	1
		Description: Code designating the system/method of code structure used for Identification Code (67)					
		Code Name					
		10 Department of Defense Activity Address Code (DODAAC)					
		DLMS Note: DLMS enhancement; see introductory DLMS note 2a.					
		50 Business License Number					
		DLMS Note: <div>1. Use for SFIS to map to SFIS Data element "Business Partner Number TP3". Enter the seller's BPN in N104. 2. Authorized DLMS enhancement; see introductory DLMS note 2f.</div>					
		A2 Military Assistance Program Address Code (MAPAC)					
		DLMS Note: Use to indicate the Security Assistance structured address data.					
		M4 Department of Defense Routing Identifier Code (RIC)					
N104	67	Identification Code	X	AN	2/80	Must use	1
		Description: Code identifying a party or other code					
N106	98	Entity Identifier Code	O	ID	2/3	Used	1
		Description: Code identifying an organizational entity, a physical location, property or an individual					
		Code Name					
		TO Message To					

Code **Name**

DLMS Note:

Must use with the appropriate 2/N101/060 code to indicate the organization cited in N104 is receiving the transaction.

QTY

Quantity

Pos: 110

Max: 1

Detail - Optional

Loop: QTY

Elements: 3

User Option (Usage): Must use

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.

DLMS Note:

1. Use multiple iterations of the 2/QTY/110 loop to stratify quantities associated with the transaction by supply condition code.

2. Stratification of quantity by supply condition is a DLMS enhancement; see DLMS note 2a.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep																						
QTY01	673	Quantity Qualifier	M	ID	2/2	Must use	1																						
<p>Description: Code specifying the type of quantity</p> <table><tr><th>Code</th><th>Name</th></tr><tr><td>01</td><td>Discrete Quantity</td></tr><tr><td colspan="2">DLMS Note: <i>Use in requests for cancellation to identify the quantity from the original report of materiel availability which is no longer available.</i></td></tr><tr><td>28</td><td>Quantity Available for Return</td></tr><tr><td colspan="2">DLMS Note: <i>Use in reports of materiel availability.</i></td></tr><tr><td>38</td><td>Original Quantity</td></tr><tr><td colspan="2">DLMS Note: <i>Use in inquiries requesting a reply to a previously submitted report to identify the quantity of the original report.</i></td></tr><tr><td>39</td><td>Shipped Quantity</td></tr><tr><td colspan="2">DLMS Note: <i>Use in notifications of automatic shipment.</i></td></tr><tr><td>AA</td><td>Unacknowledged Quantity</td></tr><tr><td colspan="2">DLMS Note: <i>Use in receipt acknowledgment inquiries to identify the quantity shipped.</i></td></tr></table>								Code	Name	01	Discrete Quantity	DLMS Note: <i>Use in requests for cancellation to identify the quantity from the original report of materiel availability which is no longer available.</i>		28	Quantity Available for Return	DLMS Note: <i>Use in reports of materiel availability.</i>		38	Original Quantity	DLMS Note: <i>Use in inquiries requesting a reply to a previously submitted report to identify the quantity of the original report.</i>		39	Shipped Quantity	DLMS Note: <i>Use in notifications of automatic shipment.</i>		AA	Unacknowledged Quantity	DLMS Note: <i>Use in receipt acknowledgment inquiries to identify the quantity shipped.</i>	
Code	Name																												
01	Discrete Quantity																												
DLMS Note: <i>Use in requests for cancellation to identify the quantity from the original report of materiel availability which is no longer available.</i>																													
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39	Shipped Quantity																												
DLMS Note: <i>Use in notifications of automatic shipment.</i>																													
AA	Unacknowledged Quantity																												
DLMS Note: <i>Use in receipt acknowledgment inquiries to identify the quantity shipped.</i>																													
QTY02	380	Quantity	X	R	1/15	Must use	1																						
<p>Description: Numeric value of quantity</p> <p>DLMS Note: 1. Express the quantity as a whole number with no decimal.</p> <p>2. A field size exceeding 5 positions (seven for FSG 13, ammunition) may not be received or understood by recipient's automated processing system. See introductory DLMS note 2d.</p>																													
QTY03	C001	Composite Unit of Measure	O	Comp		Used	1																						
<p>Description: To identify a composite unit of</p>																													

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		measure(See Figures Appendix for examples of use)					
QTY03-01	355	Unit or Basis for Measurement Code	M	ID	2/2	Must use	1
		Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken					
		DLMS Note: 1. Use to identify the unit of issue					
		2. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes					

DTM

Date/Time Reference

Pos: 130

Max: 10

Detail - Optional

Loop: QTY

Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

- Syntax Rules:
1. R020305 - At least one of DTM02, DTM03 or DTM05 is required.
 2. C0403 - If DTM04 is present, then DTM03 is required.
 3. P0506 - If either DTM05 or DTM06 is present, then the other is required.

DLMS Note:

Use multiple repetitions to identify dates associated with the materiel.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use	1
Description: Code specifying type of date or time, or both date and time							
		<u>Code</u>	<u>Name</u>				
		168	Release				
DLMS Note:							
1. Enter the date materiel was released to the carrier.							
2. Future streamlined data; see introductory DLMS note 2c.							
DTM02	373	Date	X	DT	8/8	Must use	1
Description: Date expressed as CCYYMMDD							

LMCode Source Information

Pos: 150Max: 1

Detail - Optional

Loop: LMElements: 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 the 2/LM/150 loop to identify the supply condition of the materiel.

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: 160Max: 100

Detail - Mandatory

Loop: LMElements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

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

DLMS Note:

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

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Must use	1
Description: Code identifying a specific industry code list							
Code Name							
83 Supply Condition Code							
99 Purpose Code							
DLMS Note:							
Use for intra-Navy materiel returns of Security Risk Category I and II ordnance assets.							
A1 Ownership Code							
DLMS Note:							
Use for intra-Navy materiel returns of Security Risk Category I and II ordnance assets.							
LQ02	1271	Industry Code	X	AN	1/30	Must use	1
Description: Code indicating a code from a specific industry code list							

LXAssigned Number

Pos: 170Max: 1

Detail - Optional

Loop: LXElements: 1

User Option (Usage): Used

Purpose: To reference a line number in a transaction set

DLMS Note:

1. Use as a counter for reports of materiel availability and notifications of automatic shipment to identify the number of 2/LX/170 loop iterations.

2. At this time, the 2/LX/170 loop is not authorized for use to provide item unique identification (IUID) or unique item tracking (UIT) information for controlled materiel. A PDC must be submitted documenting requirement and procedures before using this transaction for IUID or UIT. All references to IUID data are placeholders for future use.

3. UIT information is provided as a DLMS enhancement; see introductory DLMS note 2a.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LX01	554	Assigned Number	M	N0	1/6	Must use	1
<div><div>Description: Number assigned for differentiation within a transaction set</div><div>DLMS Note: In the first 2/LX/170 loop iteration, cite numeric 1. In each subsequent loop iteration, increase incrementally by 1.</div></div>							

N9Reference Identification

Pos: 180Max: >1

Detail - Optional

Loop: LXElements: 3

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. At this time, the 2/N9/180 loop is not authorized for use to provide item unique identification (IUID) information for the purpose of Unique Item Tracking (UIT). A PDC must be submitted and approved, documenting requirement and procedures before using this transaction for IUID or UIT. All references to IUID data are placeholders for future use.

2. This transaction will support item identification based upon the UII or the serial number.

3. This transaction also provides for use of a batch/lot number.

4. The entire 2/N9/180 loop is a DLMS enhancement. See introductory DLMS note 2a.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
Description: Code qualifying the Reference Identification							
Code Name							
BT Batch Number							
DLMS Note:							
1. Use to identify the manufacturer's batch/lot number or other number identifying the production run.							
2. Use 'BT' in 2/N901/180 when UII or serial number does not apply for the item.							
SE Serial Number							
DLMS Note:							
1. Use to identify the serial number (when code U3 is not used). Use this qualifier for unique item tracking based upon the serial number.							
2. DLMS enhancement. See introductory DLMS note 2a.							
U3 Unique Supplier Identification Number (USIN)							
DLMS Note:							
1. Use to identify the UII. Place UII value in N903. Use this qualifier for unique item tracking based upon the UII. A data maintenance action was approved in version 5020. The approved code/name is "UII - Department of Defense Unique Item Identifier".							
2. DLMS enhancement. See introductory DLMS note 2a.							
N902	127	Reference Identification	X	AN	1/30	Used	1
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							
DLMS Note: Use to indicate serial number when N901=SE.							

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N903	369	Free-form Description Description: Free-form descriptive text DLMS Note: <i>Use to indicate U/I value when N901=U3.</i>	X	AN	1/45	Used	1

N1Name

Pos: 200Max: 1

Detail - Optional

Loop: LXElements: 3

User Option (Usage): Used

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

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

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

DLMS Note:

Use to identify the manufacturer of the UIT item.

Element Summary:

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

FA1Type of Financial Accounting Data

Pos: 225Max: 1

Detail - Optional

Loop: FA1Elements: 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	Rep
FA101	559	Agency Qualifier Code	M	ID	2/2	Must use	1
<div><div>Description: Code identifying the agency assigning the code values</div><div>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.</div></div>							
<div><div>CodeName</div><div>DFDepartment of Defense (DoD)</div><div>DLMS Note: Use to indicate that the Component is a Department of Defense agency, including Defense Logistics Agency. Refer to ADC 1043.</div></div>							
<div><div>DNDepartment of the Navy</div><div>DLMS Note: Includes the United States Marine Corps.</div></div>							
<div>DYDepartment of Air Force</div>							
<div>DZDepartment of Army</div>							
<div>FGFederal Government</div>							
FA102	1300	Service, Promotion, Allowance, or Charge Code	O	ID	4/4	Used	1
<div><div>Description: Code identifying the service, promotion, allowance, or charge</div><div>DLMS Note: All qualifiers listed below are associated with DLMS enhancement; see introductory DLMS note 2a.</div></div>							
<div><div>CodeName</div><div>A170Adjustments</div><div>DLMS Note: Use only for adjustments not specified by any other code.</div></div>							
<div><div>A520Base Charge</div><div>DLMS Note: Use for materiel charges only.</div></div>							
<div>C930Export Shipping Charge</div>							
<div>D340Goods and Services Charge</div> <div>DLMS Note: Use for both materiels and related services.</div>							
<div>F060Other Accessorial Service Charge</div>							
<div>F560Premium Transportation</div>							

<u>Code</u>	<u>Name</u>
I260	Transportation Direct Billing
	DLMS Note: <i>Use for non-premium transportation.</i>
R060	Packing, Crating, and Handling Charge

FA2 Accounting Data

Pos: 226Max: >1

Detail - Mandatory

Loop: FA1Elements: 2

User Option (Usage): Must use

Purpose: To specify the detailed accounting data

DLMS Note:

1. Use this segment to identify G-Invoicing 7600EZ Federal Intragovernmental Data Standards (FIDS) data elements.

2. Must use this segment to identify the various components of the line of accounting and numbers associated with a line of accounting.

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	Rep
FA201	1196	Breakdown Structure Detail Code	M	ID	2/2	Must use	1
<div>Description: Codes identifying details relating to a reporting breakdown structure tree</div>							
<div>Code Name</div>							
89		Budget Line Item Identification	<div>DLMS Note:</div> <div><div>1. For DoD SLOA/Accounting Classification use to identify "Budget Line Item". Refer to ADC 1043.</div><div>2. Qualifier 89 is a migration code approved for use in X12 version 4020.</div><div>3. Authorized DLMS enhancement; see introductory DLMS note 2f.</div></div>				
90		Project/Task	<div>DLMS Note:</div> <div><div>1. For DoD SLOA/Accounting Classification use to identify "Project Identifier". This is the Project Identifier applicable to the original requirement for the materiel being returned. Refer to ADC 1043.</div><div>2. Qualifier 90 is a migration code approved for use in X12 version 4020.</div><div>3. Authorized DLMS enhancement; see introductory DLMS note 2f.</div></div>				
A1		Department Indicator	<div>DLMS Note:</div> <div><div>1. Use to identify the Requesting Agency Component TAS AID (Agency Identifier) in G-Invoicing related transactions. Refer to ADC 1465.</div><div>2. For DoD SLOA/Accounting Classification use to identify "Department Regular". Refer to ADC 1043.</div><div>3. Authorized DLMS enhancement; see introductory DLMS note 2f.</div></div>				
A2		Transfer from Department	<div>DLMS Note:</div> <div><div>1. Use to identify the Requesting Agency Component TAS ATA (Allocation Transfer Agency Identifier) in G-Invoicing related transactions. Refer to ADC 1465.</div><div>2. For DoD SLOA/Accounting Classification use to identify "Department Transfer". Refer to ADC 1043.</div><div>3. Authorized DLMS enhancement; see introductory DLMS note 2f.</div></div>				
A4		Basic Symbol Number	<div>DLMS Note:</div> <div><div>1. Use to identify the Requesting Agency Component TAS Main (Main Account Code) in G-Invoicing related transactions. Refer to ADC 1465.</div></div>				

Code Name

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

A5 Sub-class

DLMS Note:

1. Use to identify the Requesting Agency Component TAS SP (Sub- Level Prefix Code) in G-Invoicing related transactions. Refer to ADC 1465.
2. Reserved for DoD SLOA/Accounting Classification use to identify "Sub Class". Refer to ADC 1043.
3. Sub Class is a potential future DLMS enhancement; see introductory DLMS note 2a.

A6 Sub-Account Symbol

DLMS Note:

1. Use to identify the Requesting Agency Component TAS SUB (Sub- Account Code) in G-Invoicing related transactions. Refer to ADC 1465.
2. For DoD SLOA/Accounting Classification use to identify "Sub Account". Refer to ADC 1043.
3. Authorized DLMS enhancement; see introductory DLMS note 2f.

AI Activity Identifier

DLMS Note:

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

B2 Budget Sub-activity Number

DLMS Note:

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

B5 Fund Code

BE Business Event Type Code

DLMS Note:

1. Use to identify the Business Event Type Code (BETC) in G- Invoicing related transactions. Refer to ADC 1465.
2. Reserved for DoD SLOA/Accounting Classification use to identify "Business Event Type Code". Refer to ADC 1043.
3. Business Event Type Code is a potential future DLMS enhancement; see introductory DLMS note 2a.
4. Qualifier BE is a migration code approved for use in X12 version 7020.

C3 Budget Restriction

DLMS Note:

1. Use to identify the Requesting Agency Component TAS A (Availability Type Code) in G-Invoicing related transactions. Refer to ADC 1465.
2. For DoD SLOA/Accounting Classification use to identify "Availability Type". Refer to ADC 1043.
3. Authorized DLMS enhancement; see introductory DLMS note 2f.

CC Cost Center Identifier

DLMS Note:

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

F1 Object Class

Code Name

	DLMS Note: <ol style="list-style-type: none"> 1. For DoD SLOA/Accounting Classification use to identify "Object Class". Refer to ADC 1043. 2. Authorized DLMS enhancement; see introductory DLMS note 2f.
FA	Functional Area DLMS Note: <ol style="list-style-type: none"> 1. For DoD SLOA/Accounting Classification use to identify "Functional Area". Refer to ADC 1043. 2. Authorized DLMS enhancement; see introductory DLMS note 2f. 3. Qualifier FA is a migration code approved for use in X12 version 7020.
FC	Funding Center Identifier DLMS Note: <ol style="list-style-type: none"> 1. For DoD SLOA/Accounting Classification use to identify "Funding Center Identifier". Refer to ADC 1043. 2. Authorized DLMS enhancement; see introductory DLMS note 2f. 3. Qualifier FC is a migration code approved for use in X12 version 7020.
FT	Funding Type DLMS Note: <ol style="list-style-type: none"> 1. For DoD SLOA/Accounting Classification use to identify "Reimbursable Flag". Refer to ADC 1043. 2. Qualifier FT is a migration code approved for use in X12 version 4030. 3. Authorized DLMS enhancement; see introductory DLMS note 2f.
H1	Cost Code DLMS Note: <ol style="list-style-type: none"> 1. For DoD SLOA/Accounting Classification use to identify "Cost Element Code". Refer to ADC 1043. 2. Authorized DLMS enhancement; see introductory DLMS note 2f.
IA	Security Cooperation Implementing Agency DLMS Note: <ol style="list-style-type: none"> 1. For DoD SLOA/Accounting Classification use to identify "Security Cooperation Implementing Agency". Refer to ADC 1043. 2. Authorized DLMS enhancement; see introductory DLMS note 2f. 3. Qualifier IA is a migration code approved for use in X12 version 7020.
L1	Accounting Installation Number DLMS Note: <ol style="list-style-type: none"> 1. For DoD SLOA/Accounting Classification use to identify "Agency Accounting Identifier". Refer to ADC 1043. 2. Authorized DLMS enhancement; see introductory DLMS note 2f.
P1	Disbursing Station Number DLMS Note: <ol style="list-style-type: none"> 1. Use to identify the Agency Location Code (ALC) in G- Invoicing related transactions. Refer to ADC 1465. 2. For DoD SLOA/Accounting Classification use to identify "Agency Dispersing Identifier Code". Refer to ADC 1043. 3. Authorized DLMS enhancement; see introductory DLMS note 2f.
P5	Foreign Military Sales (FMS) Line Item Number DLMS Note: <ol style="list-style-type: none"> 1. For DoD SLOA/Accounting Classification use to identify "Security Cooperation Case Line Item Identifier". Refer to ADC 1043. 2. Authorized DLMS enhancement; see introductory DLMS note 2f.

Code	Name
S1	Security Cooperation Customer Code
	DLMS Note: <i>1. For DoD SLOA/Accounting Classification use to identify “Security Cooperation Customer Code”. Refer to ADC 1043.</i> <i>2. DLMS enhancement; see introductory DLMS note 2d. A field size exceeding 2 positions is not supportable under current MILSTRIP and MAPAC processes. Three character codes are not authorized at this time.</i> <i>3. Qualifier S1 is a migration code approved for use in X12 version 7020.</i>
S2	Security Cooperation Case Designator
	DLMS Note: <i>1. For DoD SLOA/Accounting Classification use to identify “Security Cooperation Case Designator”. Refer to ADC 1043.</i> <i>2. Authorized DLMS enhancement; see introductory DLMS note 2f. A field size exceeding 3 positions is not supportable under current MILSTRIP processes. Four character codes are not authorized at this time.</i> <i>3. Qualifier S2 is a migration code approved for use in X12 version 7020.</i>
WO	Work Order Number
	DLMS Note: <i>1. For DoD SLOA/Accounting Classification use to identify “Work Order Number”. This is the Work Order Number applicable to the original requirement for the materiel being returned. Refer to ADC 1043.</i> <i>2. Authorized DLMS enhancement; see introductory DLMS note 2f.</i> <i>3. Qualifier WO is a migration code approved for use in X12 version 7020.</i>
YB	Beginning Period of Availability
	DLMS Note: <i>1. Use to identify the Requesting Agency Component TAS BPOA (Beginning Period of Availability) in G-Invoicing related transactions. Refer to ADC 1465.</i> <i>2. For DoD SLOA/Accounting Classification use to identify “Beginning Period of Availability Fiscal Year Date”. Refer to ADC 1043.</i> <i>3. Use as appropriate to represent Program Year. Availability Type Code must be “X”. Refer to ADC 1043B.</i> <i>4. Authorized DLMS enhancement; see introductory DLMS note 2f.</i> <i>5. Qualifier YB is a migration code approved for use in X12 version 7020.</i>
YE	Ending Period of Availability
	DLMS Note: <i>1. Use to identify the Requesting Agency Component TAS EPOA (Ending Period of Availability) in G-Invoicing related transactions. Refer to ADC 1465.</i> <i>2. For DoD SLOA/Accounting Classification use to identify “Ending Period of Availability Fiscal Year Date”. Refer to ADC 1043.</i> <i>3. Authorized DLMS enhancement; see introductory DLMS note 2f.</i> <i>4. Qualifier YE is a migration code approved for use in X12 version 7020.</i>

FA202	1195	Financial Information Code	M	AN	1/80	Must use	1
Description: Code representing financial accounting information							

SE Transaction Set Trailer

Pos: 230

Max: 1

Detail - Mandatory

Loop: N/A

Elements: 2

User Option (Usage): Must use

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

- Comments:**
- 1. SE is the last segment of each transaction set.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
SE01	96	Number of Included Segments	M	N0	1/10	Must use	1
Description: Total number of segments included in a transaction set including ST and SE segments							
SE02	329	Transaction Set Control Number	M	AN	4/9	Must use	1
Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set							
DLMS Note: Cite the same number as the one cited in ST02.							