846 Inventory Inquiry/Advice

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Inventory Inquiry/Advice Transaction Set (846) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used in the following ways: (1) for a seller of goods and services to provide inventory information to a prospective purchaser, with no obligation to the purchaser to acquire these goods or services; (2) for a representative of a seller of goods and services to supply inventory information to that seller; (3) for one location to supply another location with inventory information; and (4) for an inquiry as to the availability of inventory with no obligation on the seller of goods and services to reserve that inventory.

DLMS Note:

1. This transaction is used to request, inquire about, and cancel a physical inventory, and to request transaction history. Use one occurrence of this transaction set to transmit a single or multiple transactions.

a. Owners and managers use this transaction set to request, inquire about, and cancel a physical inventory by a distribution center or storage activity. Owners and managers also use this transaction set to request transaction history. Distribution depots/storage activities use this transaction set to cancel and/or reschedule a physical inventory request by an owner/manager. Distribution depots/storage activities also use this transaction history when no history is available and an inquiry about a request for a physical inventory. Distribution depots/storage activities also use this transaction depots/storage activities also use this transaction bet to respond to a request for transaction history when no history is available and an inquiry about a request for a physical inventory. Distribution depots/storage activities also use this transaction set to provide the owner/manager End of Day processing transactions count information. This transaction encompasses the functionality of MILSTRAP Document Identifier Codes (DIC) DJA, DZJ, DZK when rp 30-43 is 8-filled or 9-filled, and DZM. This transaction also accommodates the functionality of non-DLSS Navy DIC BZA and BZC.

2. Use a single occurrence of this transaction set to exchange transactions between a single owner/manager and a single or multiple distribution depots/storage activities, or between a single distribution depot/storage activity and a single or multiple owners/managers. For use as an end of day transaction count, depot/storage activity sends a single occurrence of this transaction to a single owner/manager.

3. Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table which can be found on the Defense Enterprise Data Standards Office (DEDSO) Web site at www.dla.mil/does/DLMS.

4. This DLMS Implementation Convention (IC) 846P 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. Defense Logistics Standard System (DLSS) data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed DLSS/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with 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 DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with DEDSO prior to use.

e. Data required to accommodate Component-unique transaction requirements (e.g., B-series transactions). Data does not apply to DLSS transactions.

f. Repetition of data (using multiple iterations or loops) which is not compatible with existing DLSS capability. Although supported by the use of the ANSI X12 standard, such data is not compatible with DLSS/DLMS conversion and may not be supported by the recipient's automated processing system. Components must coordinate implementation of enhanced capability with DEDSO prior to use.

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.

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

- ADC 45, Use of Both Ownership Code and Purpose Code in DLMS for Ammunition
- ADC 77, Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC)
- ADC 134, Revision to DS 846P, Physical Inventory Request to Add Physical Inventory Cutoff Date (Supply)

- ADC 138, Revisions to DLMS Supplement (DS) 846P, Physical Inventory Request, to Capture Impact of Approved DLMS Change (ADC) 33, and Other Administrative Changes

- ADC 164, Revision to DLMS Supplement 846P, Physical Inventory Request, to Accommodate Functionality of End of Day Transaction Count (MILSTRAP DZM) and to Provide Transaction Clarification and Administrative Changes (Supply)

- ADC 198, Revise DS 846P to Provide Capability to Advise When No History is Available in Response to a Transaction History Request

DLMS Implementation Convention (IC) 846P Physical Inventory Request

- ADC 204, Revision to DS 846P and 846R to Support Requirements for Army Medical Material Agreement Inventory Records Management Process (Supply)

- ADC 270, Administrative Revision to DS 846P to Clarify Date Qualifiers in Transaction History Requests

- ADC 295, Use of DLMS Qualifier for Local Stock Number/Management Control Numbers

- ADC 307, Administrative Update to DLMS, Volume 2, Chapter 6, Physical Inventory Control and DLMS Supplements (DS) 846P, 846R, and 888I (Supply/MILSTRAP) (Supply/MILSTRAP)

- ADC 320, Revises DS 846P to Add Transaction Creation Date; Intra-Navy Change to Migrate Navy BZA/BZC Data Requirements to 846P End of Day Transaction Count Function (Supply)

- 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 381, Procedures and Additional Data Content supporting Requisitions, Requisition Alerts, and Unit of Use Requirements under Navy BRAC SS&D/IMSP

- Approved Addendum ADC 381A, Procedures and Additional Data Content supporting Unit of Use Requirements under Marine Corps BRAC Storage and Distribution

- ADC 393, Revise DLMS 846P, Response to Transaction History Request When No History Available, to Add a Second Iteration of Type Physical Inventory/Transaction History Code

- 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

- Organizational Name and Other Non-Substantive (Administrative) Updates Completed on July 29, 2015.

- ADC 1043C, Administrative Corrections for SLOA Data in the 810L Logistics Bill and other DLMS ICs

- Administrative Update to Reflect Realignment to Recognize DLMS Program Office Completed on November 28, 2016

- ADC 1224, Requirements for Air Force Government Furnished Property (GFP) Accountability including Identification of the Contractor Inventory Control Point (CICP), the Physical Location of Property, the Authorizing Procurement Instrument Identifier (PIID), Disposal Information in the Issue Transaction, and Enhanced Data Content in Inventory-Related Transactions

- ADC 1224A, Requirements for Air Force Government Furnished Property (GFP) Accountability including Identification of the Contractor Inventory Control Point (CICP), the Physical Location of Property, the Authorizing Procurement Instrument Identifier (PIID), Disposal Information in the Issue Transaction, and Enhanced Data Content in Inventory-Related Transactions

- ADC 1228, Revise DLMS 846P Physical Inventory Request and 846R Location Reconciliation Request to Enhance End of Day/Reconciliation Process

- ADC 1244, Establishing Visibility of Unique Item Tracking (UIT) Program Items for Service-Owned Assets Stored at DLA Distribution Centers and Corresponding Revisions to Inventory Procedures Related to Capital Equipment

- ADC 1254, Remove Unit of Measure Code Validation from DLMS XML Schemas

- 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

- Administrative Update to Reflect Realignment of DLMS Program Office to Enterprise Business Standards Office (EBSO) - Completed on January 22, 2019

- ADC 1349, Revision to DLMS 846P and 140A for Air Force Government Furnished Property – Accountability

- 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 March 4, 2022

- ADC 1412, Replacement of Data Universal Numbering System Number with Unique Entity Identifier and Electronic Funds Transfer Indicator to Wide Area Workflow

- ADC 1454, Expand Use of Shop Service Center Codes in Defense Logistics Management Standards Transactions

Heading:

Pos	<u>ld</u>	Segment Name	<u>Req</u>	Max Use	Repeat	<u>Notes</u>	<u>Usage</u>
10	ST	Transaction Set Header	Μ	1			Must use
20	BIA	Beginning Segment for Inventory Inquiry/Advice	Μ	1			Must use
* 40	CUR	Currency	0	1			Not Used
* 50	DTM	Date/Time Reference	0	10			Not Used
* 60	REF	Reference Identification	0	12			Not Used
* 70	PER	Administrative Communications Contact	0	3			Not Used
* 75	MEA	Measurements	0	20			Not Used
LOOP II	D - N1				<u>5</u>		
80	N1	Name	0	1			Must use
* 90	N2	Additional Name Information	0	2			Not Used
* 100	N3	Address Information	0	2			Not Used
* 110	N4	Geographic Location	0	1			Not Used
* 120	REF	Reference Identification	0	12			Not Used
* 130	PER	Administrative Communications Contact	0	3			Not Used

<u>10</u>

DLMS Implementation Convention (IC) 846P Physical Inventory Request ADC 45, 77, 134, 138, 164, 198, 204, 270, 295, 307, 320, 381, 381A, 393, 436, 1043C, 1224, 1224A, 1228, 1244, 1254, 1287, 1349, 1367, 1412 and 1454 DLM 4000.25

Pos	<u>ld</u>	Segment Name	Req	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>	
* 140	LM	Code Source Information	0	1			Not Used	
150	LQ	Industry Code	М	100			Must use	

Detail:

Pos	ld	Segment Name	Req	Max Use	Repeat	<u>Notes</u>	<u>Usage</u>
LOOP ID		<u>beginent Name</u>	neq		<u>10000</u>	Notes	<u>030gc</u>
		Itom Identification	N.4	4	10000		Mustuss
10	LIN PID	Item Identification	M	1			Must use
* 30		Product/Item Description	0	200			Not Used
* 40 * 50	MEA	Measurements	0	40			Not Used
* 50	PKG	Marking, Packaging, Loading	0	25			Not Used
100	DTM	Date/Time Reference	0	10			Used
* 110	CTP	Pricing Information	0	25			Not Used
* 120	CUR		0	1			Not Used
* 130	SAC	Service, Promotion, Allowance, or Charge Information	0	25			Not Used
140	REF	Reference Identification	0	>1			Used
* 150	PER	Administrative Communications Contact	0	3			Not Used
* 220	SDQ	Destination Quantity	0	500			Not Used
* 230	MAN	Marks and Numbers	0	1			Not Used
* 235	UIT	Unit Detail	0	5			Not Used
* 240	CS	Contract Summary	0	1			Not Used
* 250	DD	Demand Detail	0	>1			Not Used
* 255	G53	Maintenance Type	0	1			Not Used
* 256	PCT	Percent Amounts	0	>1			Not Used
* 257	LDT	Lead Time	0	12			Not Used
LOOP ID	- LM				<u>10</u>		
260	LM	Code Source Information	0	1			Used
270	LQ	Industry Code	М	100			Must use
<u>* LOOP II</u>	D - SLN				<u>1000</u>		
* 280	SLN	Subline Item Detail	0	1			Not Used
* 290	PID	Product/Item Description	0	200			Not Used
* 300	MEA	Measurements	0	40			Not Used
* 310	PKG	Marking, Packaging, Loading	0	25			Not Used
<u>* LOOP II</u>	<u>D - MAN</u>				<u>100</u>		
* 312	MAN	Marks and Numbers	0	1			Not Used
* 314	MEA	Measurements	0	40			Not Used
LOOP ID					<u>99</u>		
320	QTY	Quantity	0	1			Used
* 330	UIT	Unit Detail	0	12			Not Used
* 340	MEA	Measurements	0	25			Not Used
* 350	LDT	Lead Time	0	12			Not Used
* 355	DTM	Date/Time Reference	0	10			Not Used
<u>* LOOP II</u>	D - SCH				<u>25</u>		
* 360	SCH	Line Item Schedule	0	1			Not Used
* 370	MEA	Measurements	0	25			Not Used
<u>* LOOP II</u>	D - LM				<u>>1</u>		
* 375	LM	Code Source Information	0	1			Not Used
376	LQ	Industry Code	М	100			Must use
* LOOP II	D - <u>LS</u>				1		
* 380	LS	Loop Header	0	1	_		Not Used
							1

DLMS Implementation Convention (IC) 846P Physical Inventory Request ADC 45, 77, 134, 138, 164, 198, 204, 270, 295, 307, 320, 381, 381A, 393, 436, 1043C, 1224, 1224A, 1228, 1244, 1254, 1287, 1349, 1367, 1412 and 1454 DLM 4000.25

Pos	<u>ld</u>	Segment Name	<u>Req</u>	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* LOOP	D - REF				<u>>1</u>	N2/390L	
* 390	REF	Reference Identification	0	1		N2/390	Not Used
* 400	DTM	Date/Time Reference	0	>1			Not Used
* 410	N1	Name	0	1			Not Used
* LOOP	D - LM				<u>10</u>		
* 420	LM	Code Source Information	0	1			Not Used
430	LQ	Industry Code	М	100			Must use
* 440	LE	Loop Trailer	М	1			Not Used
LOOP ID	LOOP ID - N1				<u>200</u>		
450	N1	Name	0	1			Must use
* 460	N2	Additional Name Information	0	2			Not Used
* 470	N3	Address Information	0	2			Not Used
* 480	N4	Geographic Location	0	1			Not Used
* 490	REF	Reference Identification	0	12			Not Used
* 500	PER	Administrative Communications Contact	0	3			Not Used

Summary:

Pos	<u>ld</u>	Segment Name	Req	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 10	CTT	Transaction Totals	0	1		N3/10	Not Used
20	SE	Transaction Set Trailer	М	1			Must use

Notes:

2/390L The REF loop conveys serial number, lot number, and inventory data.

2/390 The REF loop conveys serial number, lot number, and inventory data.

3/10 Number of line items (CTT01) is the accumulation of number of LIN segments. If used, hash total (CTT02) is the sum of the values of the quantities (QTY02) of each QTY segment.

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).

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Туре	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
ST01	143	Transaction Set Identifier Code	М	ID	3/3	Must use	1
		Description: Code uniquely identifying a Transaction Set					
		Code Name 846 Inventory Inquiry/Advice					
ST02	329	Transaction Set Control Number	М	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.					

BIA Beginning Segment for Inventory Inquiry/Advice

Pos: 2	0	Max: 1
	Heading - Man	datory
Loop:	N/A	Elements: 6

User Option (Usage): Must use

Purpose: To indicate the beginning of an Inventory Inquiry/Advice Transaction Set

Semantics:

- 1. BIA03 identifies the number of the inquiry/advice that is transferred.
- 2. BIA04 identifies the date of the inquiry/advice that is transferred.
- 3. BIA05 identifies the time of the inquiry/advice that is transferred.

Element Summary:

Ref	ld	Eleme	ent Name	Req	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
BIA01	353	Trans	action Set Purpose Code	Μ	ID	2/2	Must use	1
			ription: Code identifying purpose of action set					
		<u>Code</u> 00 77 ZZ	Name Original Simulation Exercise DLMS Note: Use to identify a simulated mobilization exercises must ensure or recipients must use extreme caution a documents which affect accountable Mutually Defined DLMS Note: 1. Use to identify the Unit of Use India associated with this transaction are apprendicted with this transaction are apprendicted.	omplete c to ensure records. cator. Wi pplicable	coordination that individ hen include to the unit	n with all activitie dual transactions ed, the quantity a of use.	es involved. All trans s do not process as a and unit of measure v	ction alues
DIAGO	766	_	2. Authorized DLMS enhancement ur				-	
BIA02	755	Desci contei	rt Type Code ription: Code indicating the title or nts of a document, report or orting item	Μ	ID	2/2	Must use	1
		<u>Code</u> AD	Name Agent/Distributor Inventory Report DLMS Note: Use to identify a Response to a Trans depot/storage activity to owner/manage is 8-filled or 9-filled.) Use with 2/LQ07 9. NOTE: When history is available, a all transactions that were subject to h action code 'W1" for historical submiss historical submission are: 527R, 8671	ger. (MIL 1/270/FC there is n historical s ssions. DI	STRAP DI Type of Pr o direct ma submission .MS transa	C DZK functional nysical Inventory/ ap of MILSTRAP under DZK, wer actions containing	lity when record posit /Transaction History (DIC DZK to DLMS. I re given a beginning s	ion 30-43 Code 8 or nstead, segment
		B1	Batch Report DLMS Note:					

1. Use to identify End of Day Transaction Count. Use to provide end of day accountable transaction count information. From distribution depot/storage activity to owner/manager to advise owner/manager of the number of balance affecting transactions that were forwarded during the daily course of business. (MILSTRAP DIC DZM functionality).

2. Sent by distribution depot/storage activity to owner/manager to advise owner/manager of the number of accountable (balance affecting) transactions that were forwarded during the daily course of business. Only the following qualify as accountable transactions for this purpose: Receipts (DLMS IC 527R with 1/BR02 code D4); Issues (DLMS IC 867I); Inventory Adjustment-Increases (DLMS IC 947I

Physical Invento	ry Request			,,	1244, 125		67, 1412 and 1454 DL	M 4000.25				
		<u>Code</u>	Name									
			with 2/W1916 code AJ); Inventory A Inventory Adjustments-Dual (DLMS				with 2/W1916 code A	D);				
		DD	Distributor Inventory Report									
			DLMS Note:									
			Use to identify a Response to Physic balances). From distribution depot/st functionality when used as a respon- record of ownership), S (physical inv when inventory already complete).	torage acti se with Ma	ivity to own anagement	er/manager. (M Code R (no rec	ILSTRAP DIC DJA ord of stock number o					
		тС	Physical Inventory Request									
			DLMS Note:									
			Use to identify a Physical Inventory of or cancel a physical inventory. From inventory. (MILSTRAP DIC DJA fund	distributic								
		TF	Transaction History Request									
			LMS Note:									
			Use to identify a Transaction History depot/storage activity. (MILSTRAP				nanager to distribution					
BIA03	127	Refer	ence Identification	М	AN	1/30	Must use	1				
		define as sp Qualit DLM S	Note: Use Code "Z" for this data									
			ent to satisfy mandatory X12 syntax ements.									
BIA04 373	373	Date		М	DT	8/8	Must use	1				
			<pre>iption: Date expressed as MMDD</pre>									
			Note: 1. This date is the date of the									
		transa corres Coord 2. Aut	action set preparation and sponds to the Universal Time linate (UTC).									
			horized DLMS enhancement; see uctory DLMS note 4g. on IC cover									
BIA05	337	Time		0	ТМ	4/8	Used	1				
		clock or HH hours intege secon as foll	iption: Time expressed in 24-hour time as follows: HHMM, or HHMMSS, MMSSD, or HHMMSSDD, where H = (00-23), M = minutes (00-59), S = r seconds (00-59) and DD = decimal ds; decimal seconds are expressed ows: D = tenths (0-9) and DD = edths (00-99)									
		transa corres Coord four-p CAV I	Note: 1. This is the time of the action set preparation and sponds to the Universal Time linate (UTC). Express time in a osition (HHMM) format, except for I. CAV II expresses time in an position Format (HHMMSSDD).									
			horized DLMS enhancement; see uctory DLMS note 4g. on IC cover									
BIA06	306	Actio	n Code	0	ID	1/2	Used	0				

<u>Ref</u>	ld	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		Description: Code indicating type of action					
		DLMS Note: The following code is authorized.					
		Code Name					
		ND No Change					
		DLMS Note:					
		1 Authorized for intra-Navy use only	for a Nav	v requireme	ent: see introductory C	MS note 4e 11	se in

1. Authorized for intra-Navy use only for a Navy requirement; see introductory DLMS note 4e. Use in conjunction with BIA02 code 'B1'. Navy reporting activities use with end of day processing to advise Navy ICPs that no balance affecting transactions were submitted that day. (An ANSI data maintenance request has been prepared to establish a new data element 1270 code qualifier assignment for 'No Balance Affecting Transactions'. (Navy DIC BZA functionality. Refer to ADC 320)

2. Use other than as noted above is a DLMS enhancement. See introductory DLMS note 4a.



Pos: 80	Max: 1
Heading -	Optional
Loop: N1	Elements: 4

User Option (Usage): Must use

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

Syntax Rules:

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

Comments:

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

DLMS Note:

Must use one 1/N1/080 loop to identify the organization originating the transaction set.

Element Summary:

<u>Ref</u>	ld	Element Name	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N101	98	Entity Identifier Code	М	ID	2/3	Must use	1
		Description: Code identifying an organizational entity, a physical location, property or an individual					
		DLMS Note: 1. Use only one of codes SB or Z4; or for intra-Navy use, Navy may use code FA as noted.					
		2. The following codes are authorized.					
		Code Name					
		FA Facility					
		DLMS Note:					

1. Authorized for intra-Navy use. Commercial Asset Visibility-Organic Repair Module (CAV-ORM) uses with 1/BIA01/20 Report Type Code B1, End of Day Transaction Count transactions, to identify an organic repair facility (e.g., shipyard or Fleet Readiness Center (FRC)). Authorized DLMS migration enhancement for intra-Navy use; see introductory DLMS note 4g. Refer to ADC 320.

2. Use other than as noted above is a DLMS enhancement. See introductory DLMS note 4a.

OW Owner of Property or Unit

DLMS Note:

For Air Force GFP accountability, use to identify the Air Force program manager in the accountable property system of record (APSR). Must identify the program manager by RIC. If the program manager DoDAAC does not have an assigned RIC, use the generic Air Force GFP APSR RIC with 1/N106=FR and use a second iteration of the N1 loop (repeating Code OW without 1/N106=FR) to provide the program manager DoDAAC. Refer to ADC 1224 and ADC 1349.

SB Storage Area

DLMS Note:

1. Use to indicate the depot or storage activity.

2. For Air Force GFP accountability, use to identify the CICP as the responsible custodial activity. Refer to ADC 1224.

XN Planning/Maintenance Organization

DLMS Note:

- 1. Used to identify a Shop Service Center/Shop Store.
- 2. Use in conjunction with N103 Identification Code Qualifier 92.

		Code Name							
		3. Refer to ADCs 284A, 381, and 145	54 for kno	own applicat	ions.				
		Z4 Owning Inventory Control Point							
N103	66	Identification Code Qualifier	Х	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 introductor	y DLMS i	note 4a.					
		92 Assigned by Buyer or Buyer's Agent							
		DLMS Note:							
		Use with N101 Code XN to identify th to ADCs 284A, 381 and 1454.	ne user a	ssigned Sho	op Service Cent	er/Shop Store Identifi	er. Refer		
		M4 Department of Defense Routing Identif	ier Code	(RIC)					
N104	67	Identification Code	Х	AN	2/80	Must use	1		
		Description: Code identifying a party or other code							
N106	98	Entity Identifier Code	0	ID	2/3	Used	1		
		Description: Code identifying an organizational entity, a physical location, property or an individual							
		<u>Code</u> <u>Name</u>							
		FR Message From							
		DLMS Note:							
		Must use one iteration with the appro originating the transaction set.	priate 1/I	V101/080 cc	ode to indicate t	he organization cited	in N104		

LIN Item Identification

Pos: 10	Max: 1			
Detail - Mandatory				
Loop: LIN	Elements: 4			

User Option (Usage): Must use

Purpose: To specify basic item identification data

Syntax Rules:

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

Semantics:

1. LIN01 is the line item identification

Comments:

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

DLMS Note:

1. Must use the 2/LIN/010 loop to identify the materiel, transaction number, and inventory information associated with the transaction.

2. For End of Day Transaction count (1/BIA02/20 code B1), repeat the LIN loop as needed to provide the transaction number and accountable transaction count information. Use one iteration to identify the number of different transaction "types" being reported. Use additional iterations as needed to provide transaction counts for the specific transaction types.

<u>Ref</u>	<u>ld</u>	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LIN02	235	Product/Service ID Qualifier	М	ID	2/2	Must use	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
		DLMS Note: 1. For 1/BIA02/20 codes AD, DD, TC, and TF, use only one of codes A2, A3, A4, FB, FS, MG, SW, YP, ZR or ZZ to identify the item of inventory. Must use National Stock Number (NSN) when known except when appropriate brand name subsistence items are identified by the subsistence Identification Number or when maintenance/industrial activity materiel is identified by Local Stock Number or Material Control Tracking (MCT) Tag Number.					
		2. For 1/BIA02/20 code B1, only use ZZ.					

nysical inventory	Request		
<u>Ref</u>	<u>ld</u>	Eleme	ent Name <u>Req Type Min/Max</u> <u>Usage Rep</u>
		3. The	e following codes are authorized.
		Code	Name
		<u>00000</u> A2	Department of Defense Identification Code (DoDIC)
		7.2	DLMS Note:
			1. Use to identify ammunition items.
			2. Authorized migration enhancement for intra-Navy use only; see introductory DLMS note 4g. Refer to ADC 320.
			3. DLMS enhancement; see introductory DLMS note 4a.
		A3	Locally Assigned Control Number
			DLMS Note:
			1. Defense Medical Logistics Standard Support (DMLSS)/Theater Enterprise-Wide Logistics System (TEWLS) use to cite their Local Catalog Identification which can reference multiple prime vendor part numbers for a specific site.
			2. DLMS enhancement. See introductory DLMS note 4a.
		A4	Subsistence Identification Number
			DLMS Note:
			Use to identify subsistence items.
		F4	Series Identifier
			DLMS Note:
			1. Use to identify the manufacturer's series number of the end item.
			2. DLMS enhancement; See introductory DLMS note 4a.
		FB	Form Number
			DLMS Note:
			1. Use to identify the form stock number.
			2. DLMS enhancement; See introductory DLMS note 4a.
		FS	National Stock Number
		MG	Manufacturer's Part Number
			DLMS Note:
			Use to identify nonstandard materiel.
		MN	Model Number
			DLMS Note:
			1. Use to identify the manufacturer's model number of the end item.
			2. DLMS enhancement; See introductory DLMS note 4a.
		SN	Serial Number
			DLMS Note:
			1. Use to identify the manufacturer's serial number of the end item.
			2. DLMS enhancement; See introductory DLMS note 4a.
		SW	Stock Number
			DLMS Note:
			1. Use to identify the local stock number (LSN).
			2. When used for a unit of use LSN applicable to NSN materiel, the applicable NSN will be included for cross-reference.
			3. When used for a unit of use LSN applicable to part numbered items, the original part-numbered item LSN will also be included for cross-reference.
			4 Authorized DLMS appearant under DLA industrial activity support agreement. Befor to ADC

4. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381/Approved Addendum 381A.

ory Request		······································	-, ,,	1244, 1254, 1	287, 1349, 1367, 14	12 and 1454 DLM	4000.25			
	<u>Code</u>	<u>Name</u>								
	ΥP	Publication Number								
		DLMS Note:								
		1. Use to identify the publication stock	k number.							
		2. DLMS enhancement; See introduct	tory DLMS	note 4a.						
	ZR	Service Control Identification								
		DLMS Note:								
		Use to identify Material Control Track DLMS enhancement under DLA indus					ed			
	ZZ	Mutually Defined								
		DLMS Note:								
		1. Dual use:								
		Ear 1/PIA02/20 codes AD DD TC a	nd TE use	to identify n	onstandard matari	ol whon all other				
		For 1/BIA02/20 codes AD, DD, TC, and TF, 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 DLSS-to-DLMS conversion when the translator cannot determine a more appropriate code.								
		2. For 1/BIA02/20 code B1 end of day accountable transaction count transactions, must use to comply with ANSI syntax requirements. Indicate ZZ in LIN03.								
234	Produ	ct/Service ID	М	AN	1/48	Must use	1			
		iption: Identifying number for a ct or service								
235	Produ	ct/Service ID Qualifier	Х	ID	2/2	Used	1			
	type/s	scription: Code identifying the e/source of the descriptive number used Product/Service ID (234)								
	<u>Code</u>	de Name								
	FS	National Stock Number								
		DLMS Note:								
		1. Use to identify the NSN.								
		2. The NSN is provided as a cross-re Number (LSN) is identified as the prir DLA industrial activity support agreen	nary mate	hen unit of us riel identificat	se indicator is inclu ion. Authorized D	uded and the Local LMS enhancement	Stock under			
	SW	Stock Number								
		DLMS Note:								
		1. Use to identify the local stock number (LSN).								
		The LSN is provided as a cross-reference when unit of use indicator is included and the unit of use LSN is identified as the primary materiel identification. Authorized DLMS enhancement under DLA industrial activity support agreement.								
	ZB	Commercial and Government Entity (C	AGE) Cod	le						
		DLMS Note:								
		Use with LIN02 code MG to uniquely	identify a	manufacturer	's part number.					
234	Produ	ct/Service ID	Х	AN	1/48	Used	1			
	Descr	intion: Identifying number for a								

Description: Identifying number for a product or service

LIN05

LIN03

LIN04

P

L

DTM Date/Time Reference

os: 100	Max: 10
Detail - C	Optional
oop: LIN	Elements: 3

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:

1. Use to convey dates associated with the transaction.

2. Do not use with End of Day Accountable Transaction Count transactions (1/BIA02/20 code B1).

<u>Ref</u> DTM01	<u>Id</u> 374		<u>ent Name</u> Time Qualifier	<u>Req</u> M	<u>Type</u> ID	<u>Min/Max</u> 3/3	<u>Usage</u> Must use	<u>Rер</u> 1		
		or tim	ription: Code specifying type of date e, or both date and time S Note: The following codes are rized.							
		Code	Name							
		090	Report Start							
			DLMS Note:							
			Use in transaction history requests to date equates to MILSTRAP DIC DZ.				• • • •	oort start		
		091	Report End							
			DLMS Note:							
			Use in transaction history requests to date is a date equivalent for MILSTF transaction history required. Accord	RAP DIĆ D)ZJ rp 29-3	1 which is the to	tal number of prior da	iys		
		097	Transaction Creation							
			DLMS Note:							
			Use to identify the date the transaction was prepared.							
			End							
			DLMS Note:							
			Use to identify the Physical Inventory Cutoff Date (PICD).							
		501	Expected Reply							
			DLMS Note:							
			 For Air Force GFP accountability, manager for the CICP response to the number assigned to this specific required. 	he request	ted physica	al inventory. Use	in conjunction with c			
			2. DLMS enhancement; See introduc	ctory DLM	S note 4a.					
DTM02	373	Date		Х	DT	8/8	Must use	1		
			ription: Date expressed as /MMDD							
DTM03	337	Time		0	ТМ	4/8	Used	1		
		clock	ription: Time expressed in 24-hour time as follows: HHMM, or HHMMSS, MMSSD, or HHMMSSDD, where H =							

ld

<u>Type</u>

Req

Min/Max

<u>Usage</u>

<u>Rep</u>

Ref	
1761	

Element Name

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: 1. Use with Code 097 (Transaction Creation) to provide the time associated with preparation of the physical inventory request.

2. Express time in UTC using a four-position (HHMM) format.

3. Authorized DLMS enhancement; see introductory DLMS note 4.g.

REF Reference Identification

Pos: 140	Max: >1
Detail -	Optional
Loop: LIN	Elements: 2

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. Use to identify the transaction number.

2. For End of Day Accountable Transaction Counts (1/BIA02/20 code B1) use to cite the accountable transaction count information (except do not use to cite count information with intra-Navy BIA06 Action Code 'ND' which Navy uses to indicate no accountable transactions were submitted that day).

Ref	<u>ld</u>	Eleme	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>		
REF01	128	Refere	ence Identification Qualifier	М	ID	2/3	Must use	1		
			iption: Code qualifying the ence Identification							
		DLMS author	Note: The following code is ized.							
		<u>Code</u>	Name							
		6L	Agent Contract Number							
			DLMS Note:							
			1. Use in GFP-related transactions to the contract authorizing the contractor identification number (PIIN) pending to	r to have	custody of	GFP. Use the le				
			2. If GFP is authorized under a PIID c number in the PIID field.	all/order	number (F	in 9th position),	provide the PIID call/	′order		
			3. Required for Air Force GFP accourt	ntability to	o identify th	e CICP's contrac	ct number.			
			4. Authorized DLMS enhancement. R	Refer to A	DC 1224.					
		8X	Transaction Category or Type							
			DLMS Note:							
			Use to identify the specific transaction types for which transaction counts are being provided in 2/QTY/320 (i.e., receipt, issue, inventory adjustment increase, inventory adjustment decrease, inventory adjustment dual and release confirmations).							
			For Receipts (DLMS IC 527R with 1/E Adjustment-Increases (DLMS IC 947I IC 947I with 2/W1916 Code AD); Inve	with 2/V	/1916 Code	e AĴ); Inventory /	Adjustment-Decrease			
			Cite the appropriate code in REF02 a	s follows	:					
			For Receipts, cite 527R in REF02.							
			For Issues, cite 867I in REF02.							
			For Inventory Adjustment Increases, o	cite 9471,	AJ in REF0.	2.				
			For Inventory Adjustment Decreases,	cite 947	IAD in REF	02.				
			For Inventory Adjustments Dual, cite	947IDU i	n REF02.					

Code Name

For intra-Air Force use, USAF CICP also provides transaction count for non-accountable transactions:

For Materiel Release Advice (DLMS 945A with 1/W0611 code NJ or NM); For Receipt Acknowledge (DLMS 527R with BR02 Code TH or CJ.

Cite the appropriate code in REF02 as follows:

For Materiel Release Advice, cite 945A MRC/DRC in REF02. Refer to ADC 1228.

For Receipt Acknowledgement, cite 527R MRA/TRA in REF02. Refer to ADC 1228.

For intra-Navy use, Navy also provides transaction counts for non-accountable Asset Status Report transactions (DLMS IC 846I with BIA02 code TJ), cite 846I in REF02. Refer to ADC 320.

DO Delivery Order Number

DLMS Note:

1. Use in conjunction with the PIIN (Code 6L) for GFP-related transactions to identify the legacy four position call/order number associated with the PIIN applicable to the contract authorizing the contractor to have custody of GFP.

2. Do not use for the PIID call/order number. The PIID call/order number is mapped to Code 6L.

3. Authorized DLMS enhancement; see introductory DLMS note 4e. on IC cover page. Refer to ADC 1224.

FI File Identifier

DLMS Note:

Use with 1/BIA02/20 code B1. Use to indicate that the number of different types of accountable transactions is being reported in 2/QTY01-02/320. Enter "1" in REF02 for this purpose.

L1 Letters or Notes

DLMS Note:

For Intra-Navy use only, Navy uses to identify that End of Day Transaction Count transaction was generated by applications other than CAV II. Navy cites 'C' in REF02 to indicate non CAV II transactions. Navy uses with 1/BIA02/20 Code B1. Refer to ADC 320.

TN Transaction Reference Number

DLMS Note:

Reference Identification

1. Use to identify the document number assigned by the materiel owner/manager as part of an physical inventory request. The storage activity must perpetuate the document number in the response when provided. Required for capital equipment candidates and UIT programs. Authorized DLMS enhancement for all other commodities. Refer to ADC 1244.

2. For Air Force GFP accountability, use to identify the document number assigned by the Air Force program manager in the accountable property system of record (APSR). The CICP must perpetuate the document number to the response. Refer to ADC 1224.

3. DLMS enhancement; See introductory DLMS note 4a.

REF02

127

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

LM Code Source Information

Pos: 260	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:

Use this 2/LM/260 loop to identify coded information maintained in department or agency documentation.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LM01	559	Agency Qualifier Code	М	ID	2/2	Must use	1
		Description: Code identifying the agency assigning the code values					

Code Name

DF Department of Defense (DoD)



Pos: 270	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.

Ref	ld	Eleme	ent Name	Req	Туре	Min/Max	<u>Usage</u> <u>Rep</u>)
LQ01			List Qualifier Code	0	ID	1/3	Must use 1	-
		indust DLMS (but no both c codes enhan DLMS	iption: Code identifying a specific ry code list Note: 1. Use either code 99 or A1 ot both), except for ammunition where codes may be used. (Use of both for ammunition is a DLMS accement (see introductory S note 4a).					
		2. The	e following codes are authorized.					
		<u>Code</u> 0	Name Document Identification Code DLMS Note:					
			1. Future Streamlined data; see introd	ductory D	LMS note 4	lc.		
			2. The DLSS DIC is retained in the D environment. Continued support of th date.					
		78	Project Code					
			DLMS Note:					
			1. Enter the project code in LQ02 if s	ocks are	segregated	l and maintained	d by project codes.	
			2. Future Streamlined data; see intro	ductory Di	LMS note 4	ŀc.		
		83	Supply Condition Code					
		84	Management Code					
			DLMS Note:					
			Use in physical inventory request, ph management information.	ysical invo	entory repo	rt/response, to	provide supplemental	
		87	Subsistence Type of Pack Code					
			DLMS Note:					
			Use in physical inventory request and subsistence items.	l physical	inventory r	esponse transa	ctions to further identify	
		99	Purpose Code					
			DLMS Note:					
			1. Enter the purpose code in LQ02 if	stocks are	e segregate	ed and maintaine	ed by purpose codes.	
		A1	Ownership Code					
			DLMS Note:					
			1. Enter the ownership code in LQ02	if stocks a	are segrega	ated and mainta	ined by ownership codes.	
		A9	Supplemental Data					
			DLMS Note:					

Code Name

- 1. Use to identify supplemental address/data.
- 2. Future streamlined data; see introductory DLMS note 4c.
- AJ Utilization Code

DLMS Note:

1. Under DLSS, this is the first position of the document serial number.

2. DLMS enhancement; see introductory DLMS note 4a.

AK Distribution Code

DLMS Note:

1. Enter the distribution code in LQ02 if stocks are segregated and maintained by distribution codes.

- 2. Future Streamlined data; see introductory DLMS note 4c.
- DF Media and Status Code

DLMS Note:

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

FC Type Physical Inventory or Transaction History Code

DLMS Note:

1. For Physical Inventory Request Transaction, Response to Physical Inventory Request Transaction, and Transaction History Request (1/BIA02/20 Report Type Codes TC, DD, and TF respectively), cite appropriate code.

2. For Response to Transaction History Request (No History Available) (BIA02 Report Type Code AD), code value 8 or 9 is required; in addition, a second iteration of qualifier FC is used to perpetuate the code which appeared on the Transaction History Request or cite code W or Y (DLA only) for automatic submission of transaction history. Refer to ADC 198 and ADC 393.

GQ Group Qualifier Code

DLMS Note:

Use to identify the Material 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.

COG Cognizance Symbol

DLMS Note:

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.

IMC Item Management Code

DLMS Note:

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.

MCC Material Control Code

DLMS Note:

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.

SMI Special Material Identification Code

DLMS Note:

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.

AN

1/30

LQ02 1271 Industry Code

Х

1

Must use

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		Description: Code indicating a code from a specific industry code list					



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.

<u>Ref</u>	<u>ld</u>	Elem	ent Name	Req	Туре	<u>Min/Max</u>	Usage	<u>Rep</u>	
QTY01	673	Quan	tity Qualifier	М	ID	2/2	Must use	1	
		Desc quant	ription: Code specifying the type of ity						
		<u>Code</u>	Name						
		02	Cumulative Quantity						
			DLMS Note:						
			For intra-Navy use only, Navy Comm Day Transaction Count', to identify th equates to Navy DIC BZC, rp 7-11. 320.	ne summa	ary quantity	for the transaction	ons being reported.	This	
		46	Total transactions						
			DLMS Note:						
			Use with BIA02 code B1 End of Day number of balance affecting transact transaction there are 5 possible trans issues, inventory adjustment increas dual.). Not used with intra-Navy BIA0	ion types saction ty es, inven	being repo pes for whi tory adjusti	orted in this trans ich end of day co ment decreases,	action. For the purpo unts can be reported	se of this I (receipts,	
		TT	Total Production Volume						
			DLMS Note:						
			Use with BIA02 code B1 End of Day transactions applicable to the transac receipt transactions are being reporte used with intra-Navy BIA06 Action C	ction cate ed, REF0	egory/type i 1 = 8X; RE	dentified in 2/REI	-01/140 code 8X (e.g	g. if 36	
		UU	Used						
			DLMS Note:						
			For BIA02 codes AD, DD, TC, DF, an requirements. Cite "1" in QTY02. Do conjunction with intra-Navy BIA06 Ac	not use	with BIA02				
QTY02	380	Quan	tity	х	R	1/15	Used	1	
		Desc	ription: Numeric value of quantity						
QTY03	C001	Com	oosite Unit of Measure	0	Comp		Used	1	
		meas	ription: To identify a composite unit of ure(See Figures Appendix for ples of use)						
QTY03-01	355	Unit d	or Basis for Measurement Code	М	ID	2/2	Must use	1	
		which	ription: Code specifying the units in a value is being expressed, or er in which a measurement has been						
004010F846P4P	A23		22				Aţ	oril 23, 2025	

<u>Ref</u>	ld	Element Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		taken					
		DLMS Note: 1. Use any code other than ZZ.					
		2. DLMS users see the DLMS Unit of Issue					

and Purchase Unit Conversion Table for available codes.



Pos: 450	Max: 1
Detail -	Optional
Loop: N1	Elements: 4

User Option (Usage): Must use

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

Syntax Rules:

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

Comments:

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

DLMS Note:

Must use at least one iteration of this N1 segment to identify the organization to receive the transaction (N106 code TO with appropriate N101 code). May use additional iterations to identify other organizations associated with the transaction.

Element Summary:

<u>Ref</u>	<u>ld</u>	Eleme	ent Name	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>	
N101	98	Entity	ldentifier Code	М	ID	2/3	Must use	1	
		organ prope	iption: Code identifying an izational entity, a physical location, rty or an individual 5 Note: <i>1. Use one of codes SB or Z4</i> .						
			e following codes are authorized.						
			Name						
		LG	Location of Goods						
		LG							
			DLMS Note:			~			
			1. Use to identify the physical location the CICP's warehouse or subcontract					CICP,	
			2. Must use for Air Force GFP accour	ntability.	Refer to A	DC 1224.			
		OW	Owner of Property or Unit						
			DLMS Note:						
			1. For Air Force GFP accountability, use to identify the Air Force program manager in the accountable property system of record (APSR). Refer to ADC 1224						
			2. For transactions directed to the AP manager DoDAAC does not have an 2/N106=TO and use a second iteratio provide the program manager DoDAA	assigned on of the	RIC, use i	the generic Air Fo	orce GFP APSR RIC v	vith	
			3. For transactions sent from the APS OW), use to identify the program man			Air Force GFP	APSR RIC 1/N101/80	Code	
		SB	Storage Area						
			DLMS Note:						
			1. Use to indicate the depot or storage	e activity					
			2. For Air Force GFP accountability, L Refer to ADC 1224.	ise to ide	entify the C	ICP as the respo	nsible custodial activit	y.	
		XN	Planning/Maintenance Organization						
			DLMS Note:						
			1. Used to identify a Shop Service Ce	enter/Sho	p Store.				

2. Use in conjunction with N103 Identification Code Qualifier 92.

		Code Name									
		3. Refer to ADCs 284A, 381, and	1454 for kno	own applica	tions.						
		Z4 Owning Inventory Control Point									
N103	66	Identification Code Qualifier	Х	ID	1/2	Must use	1				
		Description: Code designating the system/method of code structure used for Identification Code (67)	system/method of code structure used for								
		<u>Code</u> <u>Name</u>									
		10 Department of Defense Activity Add	ress Code	(DODAAC)							
		DLMS Note:									
		1. DLMS enhancement; see introd	luctory DLM	IS note 4a.							
		2. Authorized for use by Air Force by DODAAC.	CICP to ide	entify other o	organizations as	sociated with the tran	saction				
		92 Assigned by Buyer or Buyer's Agent	t								
		DLMS Note:									
		Use with N101 Code XN to identify to ADCs 284A, 381 and 1454.	∕ the user a	ssigned Sho	op Service Cent	er/Shop Store Identifi	er. Refer				
		M4 Department of Defense Routing Ide	ntifier Code	(RIC)							
N104	67	Identification Code	Х	AN	2/80	Must use	1				
		Description: Code identifying a party or other code									
N106	98	Entity Identifier Code	0	ID	2/3	Used	1				
		Description: Code identifying an organizational entity, a physical location, property or an individual	organizational entity, a physical location,								
		<u>Code</u> <u>Name</u>									
		TO Message To									
		DLMS Note:									
		Must use with the appropriate 2/N the transaction.	101/450 cod	de to indicat	e the organizati	on cited in N104 is re	ceiving				

SE Transaction Set Trailer

Pos: 20	Max: 1				
Summary - 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.

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Туре	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
SE01	96	Number of Included Segments	М	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	М	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: <i>Cite the same number as the one cited in ST02.</i>					