Flat File Specification Version 7 For IUID Schema Version 5.2

Unique Identification (UID) Integration



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Prepared for:

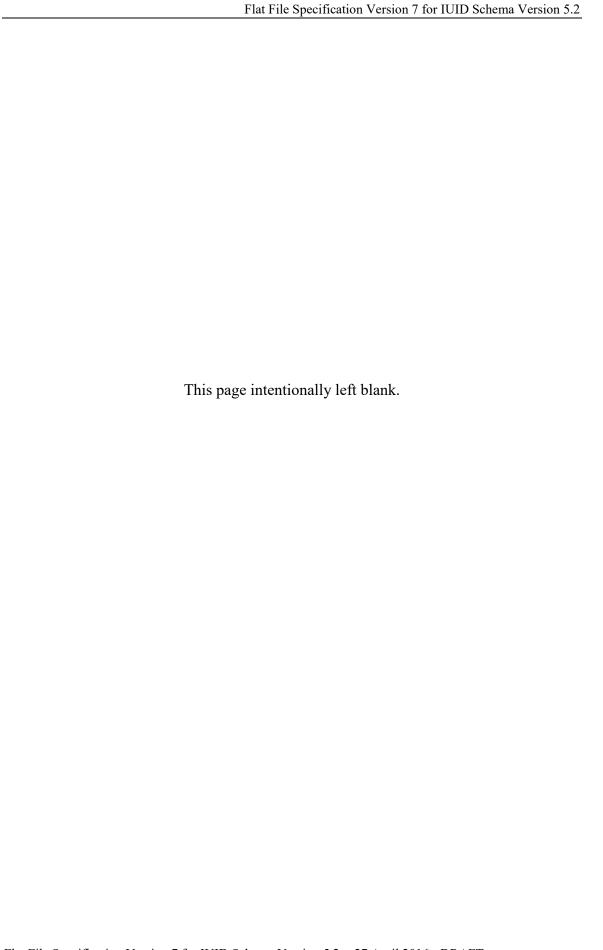
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IUID Flat File Specification

Purpose

This document provides an alternate, flat file format to the IUID Registry XML format (IUID Schema Version 5.2) for providing data to the IUID Registry. It has the same capability as the IUID Registry XML format to record end and embedded items with UIIs for legacy and newly procured populations as well as record mark, custody, rollover, disposition, parent, type designation, owner, and special tooling or test equipment information and changes.

Implementation

At the time of this writing, the current capability for processing specific versions of the IUID Flat File is denoted in the table below. As the oldest version of the IUID Registry Schema will be retired each time a new version is implemented, those entities currently using IUID Flat File Version with a retirement date listed should consider converting to the latest IUID Flat File version to provide the longest time frame before having to move to a newer version.

Flat File		Flat File
Specification	IUID Registry	Specification
Version	Schema Version	Retirement Date
1	3.0	Retired
2	3.4	Retired
3	4.0	Retired
4	4.1	
		Retired
5	5.0	
		Retired
6	5.1.1	WAWF 5.6
		Deployment
7	5.2	unscheduled

Note: Not every IUID Registry Schema version results in an IUID Flat File Specification.

General Instructions

The following pages describe each individual record and its elements. A description of each column is:

Field Name Contains the name of the element.

Format The format of the element:

A	Alphabetic characters only (a-z, A-Z)
AN	Alphanumeric characters (a-z, A-Z, 0-9)
DT	Date in the format CCYY-MM-DD (i.e. 2005-07-15).
Nv	Numeric; no special characters such as dollar sign or cents
	('\$' or ' ϕ '); if decimal point ('.'), v is number of digits to
	the right; if no decimal point v is replaced with '0' (zero).
R	Real numbers only; floating decimal point allowed ('.'); no

dollar sign ('\$').

Min/Max

Denotes minimum and maximum size of the element. For example, a min/max of 3/6 means that the data value must be at least three characters long and cannot exceed six characters.

Req Specifies whether an element is required or not:

C	Conditional; requirement depends on value or appearance
	of other elements.
I	Not used when sending data to the IUID Registry; used
	when sending data between industry partners.
M	Mandatory; must always be provided.

O Optional; may or may not be provided.

Description Provides a brief description of the data element and where applicable, a list of valid values and element dependencies.

Each file is made of several records. The first record must be a File Header Record and the last record must be a File Trailer Record. In between may be a variety of records depending on the information that is being reported – new items or changes to existing items. Each record is made up of variable length fields delimited with the ^ symbol.

At the end of this document are three examples. One example adds items with UIIs to the IUID Registry; the second example updates items with UIIs that are in the IUID Registry; the third example adds items without UIIs that are Government Furnished Property.

Generic File Structure

The number and type of records used in a file depends upon the information being conveyed but the basic order of the records remains the same. If all records are used for one item, the preferred order would be:

H000	Header					
A100	Add Item					
A200	Add Custody					
A300	Add Mark					
E200	Custody Event					
E300	Mark Event					
E400	Rollover Event					
E500	Embedded Event					
E600	Life Cycle Event					
E700	Miscellaneous I Event					
T900	Trailer					

But this would never realistically occur since the first time an item is recorded in the IUID Registry; its current state is recorded, not its prior history. From that point forward, the IUID Registry would capture events that occurred to the item.

The records are grouped by item. If three non-GFP items with UIIs are being added with three marks apiece, then the records would appear in the following preferred order with the records for item one followed by the records for item two followed by the records for item three:

H000	Header
A100	Add Item
A300	Add Mark
A300	Add Mark
A300	Add Mark
A100	Add Item
A300	Add Mark
A300	Add Mark
A300	Add Mark
A100	Add Item
A300	Add Mark
A300	Add Mark
A300	Add Mark
T900	Trailer

To record an event about two items with UIIs in the registry that are being provided to a contractor as GFP, the records would appear in this preferred order:

H000	Header
E200	Custody Event
E200	Custody Event
T900	Trailer

If those two items are being returned to the Government at the end of the contract along with three items the Government is taking possession of, the following preferred record order would be used. All items have a UII and were marked with a 2D-Compliant mark by the contractor before being sent or returned to the Government:

H000	Header
A100	Add Item
A300	Add Mark
A100	Add Item
A300	Add Mark
A100	Add Item
A300	Add Mark
E200	Custody Event
E300	Mark Event
E200	Custody Event
E300	Mark Event
T900	Trailer

See the examples at the end of the document for samples of the actual records.

NOTE: While the Header record must be the first record in the file and the Trailer record must be the last record in the file, the other records may be in any order. The file will be sorted into the desired record sequence by the recipient system.

File Header Record (H000)

Must be the first record in every file.

Must be one and only one per file.

Header Record					
		Min/			
Field Name	Format	Max	Req	Description	
Record Type	A	1/1	M	Always "H"	
Record Number	N0	3/3	M	Always "000"	
Email	AN	1/80	О	Email address of the person or office listed in	
				Name.	
Name	AN	1/120	M	Person or office that would be contacted if there	
				were technical issues associated with the file.	
Organization	AN	5/5	M	The 5 character CAGE, 6 character DoDAAC, 6	
	AN	6/6		character MAPAC, or 9 digit DUNS of the	
	N0	9/9		organization providing the file.	
Phone	AN	1/25	M	Phone number of the person or office listed in	
				Name.	
Version	AN	3/6	M	Always "5.2"	
Industry Flag	A	1/1	I	Always "Y" when provided. States that the file is	
				not destined for the IUID Registry.	
				When the transaction is generated by a	
				government application or system:	
				Do not provide Contractor Identifier	
				Provide Administrator DoDAAC	
				3. Provide one or both of a. and b. :	
				a. DITPR Number	
				b. System Name and System Version	
				When the transaction is generated by a contractor	
				application or system:	
				application of system.	
				Do not provide DITPR Number or	
				Administrator DoDAAC	
				2. Provide Contractor Identifier, System	
				Name, and System Version	
DITPR Number		4/8	С	The DoD Information Technology Portfolio	
211111111111111111111111111111111111111		., 0		Repository (DITPR) Number assigned to the	
				government application or system that generated	
				the transaction.	
Administrator	AN	6/6	С	The DoDAAC of the entity that administers the	
DoDAAC	7 41 1	0,0		government application or system that generated	
				the transaction. This may or may not be the same	
				entity that uses the application or system.	
	L	l	I	entity that ases the application of system.	

Header Record					
Field Name	Format	Min/ Max	Req	Description	
Contractor Identifier	AN N0	5/5 9/9	С	The 5 character CAGE or 9 digit DUNS of the organization who administers the contractor application or system that generated the transaction. This may or may not be the same entity that uses the application or system.	
System Name	AN	1/30	С	The name of the application or system that generated the transaction.	
System Version	AN	1/10	С	The version of the application or system that generated the transaction.	

Records to Add New Items (A)

The records depicted in this section are to be used when an item, legacy or newly procured, is reported to the IUID Registry for the first time.

Optional and conditional fields may be populated as long as the rules surrounding them are met. For example, in the Item Record, the Original Part Number may be provided when the UII Type is other than UID2.

Item Record (A100)

Provide one per item that is being added into the registry.

Item Record					
Field Name	Format	Min/ Max	Req	Description	
Record Type	A	1/1	M	Always "A"	
Record Number	N0	3/3	M	Always "100"	
UII	AN	1/50	M	The Unique Identifier that ensures uniqueness of all items listed in the registry.	
Item Type	A	3/3	M	Flag that identifies the item as an end item or an embedded item. Select from the following list: END – End Item EMB – Embedded Item	
Population Type	A	3/3	M	Flag that identifies the population an item belongs to. Select from the following list: NEW – Newly purchased item; only allowed when Item Type = "EMB" or for contracts issued prior to fiscal year 15. LEG – Government owned item in the custody of a government entity PPC – Government owned item in the custody of a contractor	

Item Record							
Field Name	Format	Min/	Dog	Description			
Field Name Compliant Mark Flag	Format A	<u>Max</u> 1/1	M M	Plag that states whether the UII is marked on the item in compliance with IUID Policy. When the Population Type = "LEG" or "PPC", select from the following list:			
				Values: Y - Marked with a 2D data matrix in accordance with DoD policy, ISO/IEC 15434. N - Not marked in compliance When the Population Type = "NEW", the item must be marked with a compliant 2D data matrix. Enter:			
				Y – Marked with a 2D data matrix in accordance with DoD policy, ISO/IEC 15434.			
UII Type	AN	3/10	M	Designator to indicate which method has been used to uniquely identify an item. Values:			
				UID1 - UID Construct 1 UID2 - UID Construct 2 VIN - Vehicle Identification Number GRAI - Global Returnable Asset Identifier GIAI - Global Individual Asset Identifier ESN - Electronic Serial Number			
Issuing Agency Code	AN	1/3	С	Designator to indicate which code was used in the Enterprise Identifier. Required if UII Type is UID1 or UID2.			
				Values: D - CAGE LB - ANSI T1.220 LD - DoDAAC LH - EHIBCC UN - DUNS 0, 1, 2, 3, 4, 5, 6, 7, 8 or 9 - EAN.UCC Company Prefix			
Enterprise Identifier	AN	1/13	С	Code identifying the Enterprise that assigned the item with the UID data elements. If UII Type is UID1 or UID2, this is the same Enterprise Identifier that was used in the construct. Required if UII Type is UID1 or UID2.			
Batch/Lot	AN	1/20	С	The batch/lot identification of the item if applicable. Required if the UII Type is UID2 and the Lot/Batch was used within the UII.			
Original Part Number	AN	1/32	С	The Enterprise assigned Part Number corresponding to the assigned UII. Required if the UII Type is UID2 and the Part Number was used within the UII.			

Item Record							
Etald Name	Fa4	Min/	Dag	Daganintia			
Field Name Serial Number	Format AN	Max 1/30	Req C	Description The Enterprise assigned Serial Number			
				corresponding to the assigned UII. The serial number may be within the Enterprise or within the Original Part Number. Required if UII Type is UID1 or UID2.			
Description	AN	1/250	M	Description of the item.			
				If the order number is 13 characters in length and position 9 = "F", it may be placed in either Procurement Instrument Number or in Procurement Instrument Order Number. If it is provided in Procurement Instrument Order Number, Procurement Instrument Number must be populated with the ordering instrument. If an order is placed against a non-DoD ordering instrument, provide the 13 character "F" order number in Procurement Instrument Number and "DOD CONTRACT (FAR)" in Procurement Instrument Number Type.			
				For agencies such as NASA, GSA, etc. who have adopted the UID reporting requirements, populate Procurement Instrument Number Type with "UNIFORM PIID (FAR 4.16)" if they are using the PIID format and with "NON DOD CONTRACT" if they are not using the PIID format.			
Procurement Instrument Number	AN	1/25	С	The unique identifier for the award instrument under which the item was procured. Do not include the 4 character order number that denotes a unique delivery order, task order, or call order. Required when Procurement Instrument Number Type is provided. Required when Procurement Instrument Number Order Number is provided.			
Procurement Instrument Order Number	AN	1/19	С	The delivery order, task order, or call order number when applicable. Required when position 9 of Procurement Instrument Number contains "A", "D", or "G".			
Procurement Instrument Number Type	AN	5/30	С	The type of award instrument. Values: DOD CONTRACT (FAR) COOPERATIVE AGREEMENT NON-DOD CONTRACT (FAR) INTERNATIONAL AGREEMENT – i.e. acquired from foreign government, or international entity such as the United Nations. UNIFORM PIID (FAR 4.16) Required when Procurement Instrument Number is provided.			

Item Record							
F1 1137	.	Min/	_				
Field Name	Format	Max	Req	Description CACE 64			
Procurement Prime Contractor Identifier	AN N0	5/5 9/9	О	The 9-digit DUNS or 5-character CAGE of the contractor that is responsible for reporting all			
Contractor Identifier	NU	9/9		UIIs of the delivered items to the Government.			
Procurement Line Item	AN	4/8	0	The purchase contract line item			
Acceptance Code	AN	6/6	0	DoDAAC or MAPAC of the Government entity			
	1111	0,0		that accepted the item			
Acceptance Date	DT	10/10	О	The date that the item is accepted by the			
				Government entity.			
Ship To Code	AN	1/20	О	DoDAAC, MAPAC, or other code representing			
				the location the item was shipped to.			
Acquisition Cost	R	2/18	О	Unit Price as defined in the procurement contract			
				or as defined at delivery by the contractor.			
Foreign Currency	AN	3/3	С	International Organization of Standardization			
Code				code from ISO 4217 representing the currency			
				unit of Acquisition Cost. Will default to "USD"			
				if Acquisition Cost is provided and Foreign Currency Code is not.			
Unit of Measure	AN	2/2	О	Unit of Measure associated with the Acquisition			
Offit of Measure	AIN	212		Cost of the item. (For list of codes, see ASC X12			
				Standards Element 355.)			
Current Part Number	AN	1/32	О	Used only if the item's UII Type is UID2, the			
				Original Part Number is used in the UII, and the			
				current part number is different from the Original			
				Part Number. Must be provided if Current Part			
				Number Effective Date is provided.			
Current Part Number	DT	10/10	C	The date the item was modified or changed to the			
Effective Date				current part number from a previous part number.			
				Must be provided if Current Part Number is			
M C + C 1	ANT	1 /2		provided.			
Manufacturer Code	AN	1/3	О	Designator to indicate which code was used in the Manufacturer Identifier. Required if			
				Manufacturer Identifier is provided.			
				ivianulacturer identifier is provided.			
				Values:			
				D - CAGE			
				LB - ANSI T1.220			
				LD - DoDAAC			
				LH - EHIBCC			
				UN - DUNS			
				0, 1, 2, 3, 4, 5, 6, 7, 8 or 9 - EAN.UCC			
2.6		1/10	-	Company Prefix			
Manufacturer Identifier	AN	1/13	С	Code identifying the Manufacturer that produced			
Identifier				the item if different from the Enterprise Identifier.			
National Stock	N	13/13	О	The 13 digit stock number used to identify items			
Number	1N	13/13		of supply as defined in DoD 4140.1-R.			
Parent UII	AN	1/50	С	The UII of the item that the item is embedded in.			
1 41 6111 511	7314	1/50		Required if Item Type contains 'EMB''.			
Mark Method	A	3/3	I	Optional. Must be one of the following:			
	-			INT – Intrusive			
				NON – Non-Intrusive			

Item Record						
T. 1137	T	Min/	Ъ	D 1.4		
Field Name	Format	Max	Req	Description		
Mark Grade	A	1/1	I	Optional. When Mark Method is "INT", use one of the following: F -Fail P - Pass When Mark Method is "NON", use one of the following: A B C D E		
Warranty	A	2/3	С	Indicates whether or not a warranty accompanies the item. Values: NO YES UNK – when it is unknown if there is a warranty or not Required when one of the following is true: Item Type is "EMB" Population Type is "LEG" or "PPC".		
Special Tooling or Test Equipment Status	AN	1/40	С	Denotes the item's special tooling or special test equipment status. Must be one of the following values: "NOT SPECIAL TOOLING OR TEST EQUIPMENT" "SPECIAL TEST EQUIPMENT (STE)" "SPECIAL TOOLING (ST)" Required when Item Type is "END". Do not provide when Item Type is "EMB"		
ST/STE Effective Date	DT	10/10	С	The date the special tooling or test equipment status is effective for the item. Required when Item Type is "END". Do not provide when Item Type is "EMB" If an item has a type designation assigned to it, provide Type Designation Method, Type Designation Value, and Type Designation Effective Date.		

Item Record						
E'.LLNI	E	Min/	D	D		
Field Name	Format AN	Max 1/110	Req O	Description The method used to assign the type designation		
Type Designation Method	AN	1/110	0	The method used to assign the type designation. Must be one of the following values:		
				"AEROSPACE ENGINES, AIRBREATHING (MIL-HDBK-1812)"		
				"AEROSPACE ENGINES, NON- AIRBREATHING (MIL-HDBK-1812)"		
				"AEROSPACE EQUIPMENT AND SUPPORT EQUIPMENT (MIL-HDBK- 1812)"		
				"ARMY NOMENCLATURE SYSTEM (MIL-STD-1464A)"		
				"GROUPS AND UNITS (MIL-HDBK- 1812)"		
				"JOINT ELECTRONICS TYPE DESIGNATION SYSTEM ("A/N") (MIL- STD-196E)"		
				"NAVAL VESSEL REGISTRATION SYSTEM (SECNAV INSTRUCTION 5030.8)"		
				"NAVY MARK/MOD NOMENCLATURE SYSTEM (MIL-STD- 1661)"		
				"PHOTOGRAPHIC EQUIPMENT (MIL- HDBK-1812)"		
				"U.S. MILITARY AEROSPACE VEHICLE DESIGNATION - AIRCRAFT (DOD DIRECTIVE 4120.15)"		
				"U.S. MILITARY AEROSPACE VEHICLE DESIGNATION - MISSILES, ROCKETS, PROBES AND SATELLITES (DOD DIRECTIVE 4120.15)"		
				If provided, both Type Designation Value and Type Designation Effective Date must be provided.		
Type Designation	AN	1/100	О	The value of the type designation.		
Value				If provided, both Type Designation Method and Type Designation Effective Date must be provided.		

Item Record						
		Min/				
Field Name	Format	Max	Req	Description		
Type Designation	DT	10/10	О	The date the type designation is effective for the		
Effective Date				item.		
				If provided, both Type Designation Method and		
				Type Designation Value must be provided.		
				Provide Item Owner Effective Date and either		
				DoD Entity/DoD Entity Status or Federal Entity		
				if the Item Type is "END" and the item owner is		
				known. Do not provide when Item Type is		
				"EMB".		

Item Record						
Field Name	Format	Min/	Dag	Dogovintion		
Field Name DoD Entity	Format AN	1/65	Req O	The DoD entity that owns the item. Must be one of the following values:		
				"AIR FORCE"		
				"AMERICAN FORCES INFORMATION SERVICES (AFIS)"		
				"ARMY"		
				"COUNTERINTELLIGENCE FIELD ACTIVITY (CIFA)"		
				"DEFENSE ACQUISITION UNIVERSITY (DAU)"		
				"DEFENSE ADVANCED RESEARCH PROJECTS AGENCY (DARPA)"		
				"DEFENSE COMMISSARY AGENCY (DECA)"		
				"DEFENSE CONTRACT AUDIT AGENCY (DCAA)"		
				"DEFENSE CONTRACT MANAGEMENT AGENCY (DCMA)"		
				"DEFENSE FINANCE AND ACCOUNTING SERVICE (DFAS)"		
				"DEFENSE INFORMATION SYSTEMS AGENCY (DISA)"		
				"DEFENSE LOGISTICS AGENCY (DLA)"		
				"DEFENSE MEDIA CENTER (DMC)"		
				"DEFENSE MICROELECTRONICS ACTIVITY (DMEA)"		
				"DEFENSE PRISONERS OF WAR/MISSING PERSONNEL OFFICE (OSD/DPMO)"		
				"DEFENSE SECURITY COOPERATION AGENCY (DSCA)"		
				"DEFENSE SECURITY SERVICE (DSS)"		

		Ite	em Re	cord
E. 1137	П .	Min/	D	D
Field Name	Format	Max	Req	Description
				"DEFENSE TECHNICAL
				INFORMATION CENTER (DTIC)"
				"DEFENSE THREAT REDUCTION AGENCY (DTRA)"
				"DEPARTMENT OF DEFENSE INSPECTOR GENERAL (DODIG)"
				"DEPT OF DEFENSE EDUCATION ACTIVITY (DODEA)"
				"MARINE CORPS"
				"MISSILE DEFENSE AGENCY (MDA)"
				"NATIONAL GEOSPATIAL- INTELLIGENCE AGENCY (NGA)"
				"NAVY"
				"PENTAGON FORCE PROTECTION AGENCY (PFPA)"
				"TRICARE MANAGEMENT ACTIVITY (TMA)"
				"U.S. SPECIAL OPERATIONS COMMAND (USSOCOM)"
				"U.S. TRANSPORTATION COMMAND (USTRANSCOM)"
				"UNIFORMED SERVICES UNIVERSITY OF THE HEALTH SCIENCES (USUHS)"
				"UNITED STATES MILITARY ENTRANCE PROCESSING COMMAND (USMEPCOM)"
				"WASHINGTON HEADQUARTERS SERVICE (WHS)"
				Cannot be provided if Federal Entity is provided.

	Item Record							
		Min/						
Field Name	Format	Max	Req	Description				
DoD Entity Status	AN	1/10	С	The value of the type designation. Must be provided if DoD Entity is provided. Do not provide if Federal Entity is provided. Must be one of the following: ACTIVE GUARD RESERVE If DoD Entity contains a value other then one of the following, must be "ACTIVE": "AIR FORCE" "ARMY" "MARINE CORPS" "NAVY" If DoD Entity is one of the following, cannot be "GUARD": "MARINE CORPS"				
				"NAVY"				
				Must be provided if DoD Entity is provided. Cannot be provided if Federal Entity is provided.				

		Ite	em Re	cord
D' LLN	Б	Min/	D	D
Field Name	Format	Max	Req	Description
Federal Entity	AN	1/70	О	The federal entity that owns the item. Must be one of the following values:
				"ADMINISTRATIVE CONFERENCE OF THE U. S."
				"AGENCY FOR INTERNATIONAL DEVELOPMENT"
				"AMERICAN BATTLE MONUMENTS COMMISSION"
				"ARMED FORCES RETIREMENT HOME"
				"BOARD FOR INTERNATIONAL BROADCASTING"
				"BROADCASTING BOARD OF GOVERNORS"
				"COMMISSION ON CIVIL RIGHTS"
				"COMMITTEE FOR PURCHASE FROM PEOPLE WHO ARE BLIND OR SEVERELY DISABLED"
				"COMMODITY FUTURES TRADING COMMISSION"
				"CONSUMER PRODUCT SAFETY COMMISSION"
				"CORPORATION FOR NATIONAL AND COMMUNITY SERVICE"
				"COURT SERVICES AND OFFENDER SUPERVISION AGENCY"
				"DEFENSE NUCLEAR FACILITIES SAFETY BOARD"
				"DEPARTMENT OF AGRICULTURE"
				"DEPARTMENT OF COMMERCE"
				"DEPARTMENT OF EDUCATION"
				"DEPARTMENT OF ENERGY"

			em Re	cord
Field Name	Format	Min/ Max	Req	Description
Field Name	roi mat	Wiax	Req	"DEPARTMENT OF HEALTH AND HUMAN SERVICES"
				"DEPARTMENT OF HOMELAND SECURITY"
				"DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT"
				"DEPARTMENT OF JUSTICE"
				"DEPARTMENT OF LABOR"
				"DEPARTMENT OF STATE"
				"DEPARTMENT OF THE INTERIOR"
				"DEPARTMENT OF THE TREASURY"
				"DEPARTMENT OF TRANSPORTATION"
				"DEPARTMENT OF VETERANS AFFAIRS"
				"ELECTION ASSISTANCE COMMISSION"
				"ENVIRONMENTAL PROTECTION AGENCY"
				"EQUAL EMPLOYMENT OPPORTUNITY COMMISSION"
				"EXECUTIVE OFFICE OF THE PRESIDENT"
				"FEDERAL COMMUNICATIONS COMMISSION"
				"FEDERAL ELECTION COMMISSION"
				"FEDERAL EMERGENCY MANAGEMENT AGENCY"
				"FEDERAL ENERGY REGULATORY COMMISSION"
				"FEDERAL HOUSING FINANCE AGENCY"
				"FEDERAL HOUSING FINANCE BOARD"

		Ite	em Re	cord
Field Name	Format	Min/ Max	Req	Description
Field Name	Format	Max	Keq	"FEDERAL LABOR RELATIONS AUTHORITY"
				"FEDERAL MARITIME COMMISSION"
				"FEDERAL MEDIATION AND CONCILIATION SERVICE"
				FEDERAL MINE SAFETY AND HEALTH REVIEW COMMISSION"
				"FEDERAL TRADE COMMISSION"
				"GENERAL SERVICES ADMINISTRATION"
				"INTERNATIONAL BOUNDARY AND WATER COMMISSION: U.SMEXICO"
				"INTERNATIONAL TRADE COMMISSION"
				"INTERSTATE COMMERCE COMMISSION"
				"J. F. KENNEDY CENTER FOR THE PERFORMING ARTS"
				"LIBRARY OF CONGRESS"
				"MERIT SYSTEMS PROTECTION BOARD"
				"MILLENNIUM CHALLENGE CORPORATION"
				"NATIONAL AERONAUTICS AND SPACE ADMINISTRATION"
				"NATIONAL ARCHIVES AND RECORDS ADMINISTRATION"
				"NATIONAL CAPITAL PLANNING COMMISSION"
				"NATIONAL COMMISSION ON LIBRARIES AND INFORMATION SCIENCE"
				"NATIONAL ENDOWMENT FOR THE ARTS"

		Ite	em Re	cord
Field Name	Format	Min/ Max	Req	Description
Field Name	Pormat	Max	Keq	"NATIONAL ENDOWMENT FOR THE HUMANITIES"
				"NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES"
				"NATIONAL GALLERY OF ART"
				"NATIONAL LABOR RELATIONS BOARD"
				"NATIONAL MEDIATION BOARD"
				"NATIONAL SCIENCE FOUNDATION"
				"NATIONAL TRANSPORTATION SAFETY BOARD"
				"NUCLEAR REGULATORY COMMISSION"
				"OCCUPATIONAL SAFETY AND HEALTH REVIEW COMMISSION"
				"OFFICE OF PERSONNEL MANAGEMENT"
				"OFFICE OF SPECIAL COUNSEL"
				"OVERSEAS PRIVATE INVESTMENT CORPORATION"
				"PEACE CORPS"
				"PENNSYLVANIA AVENUE DEVELOPMENT CORPORATION"
				"PENSION BENEFIT GUARANTY CORPORATION"
				"RAILROAD RETIREMENT BOARD"
				"RECOVERY ACCOUNTABILITY AND TRANSPARENCY BOARD"
				"SECURITIES AND EXCHANGE COMMISSION"
				"SELECTIVE SERVICE SYSTEM"
				"SMALL BUSINESS ADMINISTRATION"

		Ite	em Re	cord
		Min/		
Field Name	Format	Max	Req	Description
				"SMITHSONIAN INSTITUTION"
				"SOCIAL SECURITY
				ADMINISTRATION"
				"TENNESSEE VALLEY AUTHORITY"
				"UNITED STATES ARMS CONTROL AND DISARMAMENT AGENCY"
				"UNITED STATES HOLOCAUST MEMORIAL MUSEUM"
				"UNITED STATES INFORMATION AGENCY"
				"UNITED STATES TRADE AND DEVELOPMENT AGENCY"
				Cannot be provided if DoD Entity is provided.
Item Owner Effective Date	DT	10/10	С	The date the entity took ownership of the item.
				Must be provided if either DoD Entity or Federal Entity is provided.
				Provide Supply Condition Code/Supply
				Condition Code Effective Date and/or Disposal
				Condition Code/ Disposal Condition Code
				Effective Date when applicable if the Item Type is "END". Do not provide when Item Type is "EMB".

Item Record						
F1 1 1 1 1 1 1		Min/				
Field Name	Format	Max	Req	Description The Later Control of the Description		
Supply Condition Code	AN	19/70	0	The supply condition code as defined in DoD 4000.25-2-M. Must be one of the following: "SERVICEABLE (ISSUABLE WITHOUT QUALIFICATION)" "SERVICEABLE (ISSUABLE WITH QUALIFICATION)" "SERVICEABLE (PRIORITY ISSUE)" "SERVICEABLE (TEST/MODIFICATION) "UNSERVICEABLE (LIMITED RESTORATION)" "UNSERVICEABLE (REPARABLE)" "UNSERVICEABLE (INCOMPLETE)" "UNSERVICEABLE (CONDEMNED)"		
				"SUSPENDED (IN STOCK)" "SUSPENDED (RETURNS)" "SUSPENDED (LITIGATION)" "SUSPENDED (IN WORK)" "SUSPENDED (AMMUNITION SUITABLE FOR EMERGENCY COMBAT USE ONLY)" "UNSERVICEABLE (RECLAMATION)" SUSPENDED (PRODUCT QUALITY DEFICIENCY)"		
				"SUSPENDED (RECLAIMED ITEMS, AWAITING CONDITION DETERMINATION)" "UNSERVICEABLE (SCRAP)" "UNSERVICEABLE (WASTE MILITARY MUNITIONS)"		
				If provided, Supply Condition Code Effective Date must be provided.		
Supply Condition Code Effective Date	DT	10/10	O	The effective date of the supply condition code. If provided, Supply Condition Code must be		
Disposal Condition Code	AN	3/10	0	rovided. The disposal condition code as defined in DoD 4000.25-2-M. Must be one of the following: "NEW" "USABLE" "REPAIRABLE" "SALVAGE" "SCRAP" If provided, Disposal Condition Code Effective Date must be provided.		
Disposal Condition Code Effective Date	DT	10/10	O	The effective date of the disposal condition code. If provided, Disposal Condition Code must be provided.		

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Custody Record (A200)

Provide one record if, in the Item Record, the Population Type contains "PPC" and the Item Type contains "END"; otherwise; do not provide. There may be one and only one Custody Record per Item Record.

Custody Record							
		Min/					
Field Name	Format	Max	Req	Description			
Record Type	A	1/1	M	Always "A"			
Record Number	N0	3/3	M	Always "200"			
UII	AN	1/50	M	The Unique Identifier that ensures uniqueness of			
				all items listed in the registry.			
Action Type	A	3/3	M	Identifies the action taken when an item is moved			
				from one location or contract to another. Select			
				from the following list:			
				SND – Provides the sent date only			
				REC – Provides the received date only			
				BTH – Provides the ship date and			
D. T. El		1 /1	3.4	received date			
Direction Flag	A	1/1	M	Identifies the recipient of the item when it is moved from one location or contract to another.			
				Select from the following list:			
				G – Government			
				K - Contractor			
Activity Type	A	3/3	M	Identifies the type of custody change that is being			
				recorded. Select from the following list:			
				GFP – movement of Government			
				Furnished Property			
				If the order number is 13 characters in length and			
				position 9 = "F", it may be placed in either GFP			
				Contract Number or in GFP Contract Order			
				Number. If it is provided in GFP Contract Order			
				Number, GFP Contract Number must be populated			
				with the ordering instrument.			
				If an order is placed against a non-DoD ordering			
				instrument, provide the 13 character "F" order			
				number in GFP Contract Number and "DOD			
				CONTRACT (FAR)" in GFP Contract Number			
				Type.			
				For agencies such as NASA, GSA, etc. who have			
				adopted the UID reporting requirements, populate			
				GFP Contract Number Type with "UNIFORM			
				PIID (FAR 4.16)" if they are using the PIID			
				format and with "NON DOD CONTRACT" if			
				they are not using the PIID format.			
GFP Contract Number	AN	1/25	M	The unique identifier for the award instrument			
				under which the item is currently designated as			
				GFP. Does not include the 4 character order			
				number that denotes a unique delivery order, task			
				order, or call order.			

Custody Record							
		Min/					
Field Name	Format	Max	Req	Description			
GFP Contract Order	AN	1/19	С	The delivery order, task order, or call order			
Number				number when applicable. Required when position			
				9 of Procurement Instrument Number contains			
				"A" or "G".			
GFP Contract Number	AN	5/30	M	The type of award instrument under which the			
Туре				item is currently designated as GFP.			
				77.1			
				Values:			
				DOD CONTRACT (FAR)			
				COOPERATIVE AGREEMENT			
				NON-DOD CONTRACT (FAR) INTERNATIONAL AGREEMENT – i.e. acquired			
				from foreign government, or international entity			
				such as the United Nations.			
				UNIFORM PIID (FAR 4.16)			
GFP Prime Contractor	AN	5/5	С	The 5-character CAGE Code of the Prime			
CAGE		0,0		Contractor specified in the GFP contract. At least			
				one of CAGE, DoDAAC, and DUNS must be			
				reported.			
GFP Prime Contractor	N0	9/9	С	The 9-digit DUNS Code of the Prime Contractor			
DUNS				specified in the GFP contract. At least one of			
				CAGE, DoDAAC, and DUNS must be reported.			
GFP Prime Contractor	AN	6/6	С	The 6-character DoDAAC or MAPAC of the			
DoDAAC				Prime Contractor specified in the GFP contract.			
				At least one of CAGE, DoDAAC, and DUNS			
		4.4		must be reported.			
Category Code	A	1/1	M	Used when recording change in custody of GFP.			
				Must be one of the following codes:			
				"E" Equipment: A tangihla artiala af narranal			
				"E" - Equipment: A tangible article of personal property that is complete in-and-of itself, durable,			
				nonexpendable, and needed for the performance of			
				a contract. Equipment generally has an expected			
				service life of one year or more, and does not			
				ordinarily lose its identity or become a component			
				part of another article when put into use.			
				"M" - Material: Property that may be consumed or			
				expended during the performance of a contract,			
				component parts of a higher assembly, or items			
				that lose their individual identity through			
			1	incorporation into an end-item. Material does not			
				include Equipment, Special Tooling, Special Test			
Descinal Det	DT	10/10	C	Equipment, or Unique Federal Property.			
Received Date	DT	10/10	С	The date the item is received by the Contractor.			
				Required when Action Type contains "REC" or "BTH".			
Sent Date	DT	10/10	С	The date the item is sent to the Contractor.			
SCIII Date	וע	10/10		Required when Action Type contains "SND" or			
			1	"BTH".			
	1	l	1	D111 ·			

Mark Record (A300)

Provide one or more records if the Compliant Mark Flag in the Item Record contains "N". If the Compliant Mark Flag in the Item Record contains "Y", recording marks other than the 2D Compliant UII is optional. If the Compliant Mark Flag in the Item Record contains "Y", do not provide a Mark Record for the 2D Compliant UII.

For an associated UII (it is not marked on the item), two or more records are required; one to record the "DEFINED" UII, and one or more to record the physical marks.

Mark Record								
	_	Min/	_					
Field Name	Format	Max	Req	Description				
Record Type	A	1/1	M	Always "A"				
Record Number	N0	3/3	M	Always "300"				
UII	AN	1/50	M	The Unique Identifier that ensures uniqueness of				
A 4' T		2/2	M	items listed in the registry. Identifies the action taken against a mark. Select				
Action Type	A	3/3	M					
				from the following list:				
				ADD – Mark is added, not previously				
D 10 T 1C 1		1 /1	1.1	reported				
Bagged Or Tagged Code	A	1/1	M	"Y" if mark applied according to the Bag and Tag Business Rules else "N".				
Mark Contents	AN	1/25	M	What has been recorded on or with the item. For				
				UII, must contain "UID". All non-UII markings				
				must be marked physically on the item. Must be				
				one of the following values:				
				CONTRACT NUMBER				
				DATE OF MANUFACTURE				
				FAA CERTIFICATION				
				HULL NUMBER				
				INTERNAL ASSET NUMBER				
				ITEM NOMENCLATURE				
				LOT NUMBER				
				MANUFACTURER CAGE				
				MANUFACTURER NAME				
				NATIONAL STOCK NUMBER				
				PART NUMBER				
				PROPERTY CONTROL NUMBER				
				SERIAL NUMBER				
				SERVICE/AGENCY/COMMAND				
				SUPPLIER NAME				
				TAIL NUMBER				
				TYPE DESIGNATION				
				UID				
				USA NUMBER				
				USAF NUMBER				
				USMC NUMBER				
				USN NUMBER				
				VESSEL CLASS				

	ecord			
		Min/		
Field Name	Format	Max	Req	Description
Mark Effective Date	DT	10/10	M	The date the mark was associated with or physically marked on the item. If the UII was defined for the item but not physically attached (Medium Code contains 'DEFINED'), it is the date the UII is associated with the item.
Marker Code	AN	1/3	M	Designator to indicate which code was used in the Marker Identifier. Values: D - CAGE LB - ANSI T1.220 LD - DoDAAC LH - EHIBCC UN - DUNS 0, 1, 2, 3, 4, 5, 6, 7, 8 or 9 - EAN.UCC Company Prefix
Marker Identifier	AN	1/13	M	Code identifying the Entity that placed the mark on or associated the mark with the item.
Medium Code	AN	1/25	M	The method used to associate the mark identified in Mark Contents with the item. The codes provide information on what is needed to read the mark. The available codes are for Mark Contents other than "VESSEL CLASS" are: "2D COMPLIANT" "NONCOMPLIANT DATA MATRIX" "HUMAN READABLE" "CMB" "PDF417" "BARCODE" "RFID" When Mark Contents contains "VESSEL CLASS", must contain "PROFILE". - If the UII is by association only, not physically marked, use "DEFINED". "DEFINED" can only be used when Contents contains "UID" and Population Type does not contain "NEW". - When the UII is physically marked with a 2D Data Matrix in accordance with DoD policy, ISO/IEC 15434, use "2D COMPLIANT".

Mark Record							
		Min/					
Field Name	Format	Max	Req	Description			
Mark Set	AN	1/25	M	Used to place marks in physical sets. For example, on a single item there are two data plates. "SET 1" could be used for the marks on the manufacturer's data plate and "SET 2" could be used for the marks on the government's data plate. Must contain one of the following values: SET 1 SET 2 SET 3 SET 4 SET 5 SET 6 SET 7 SET 8 SET 9			
Mark Value	AN	1/256	С	The string representation of the physical mark. Not required when Mark Contents contains "UID". When Mark Contents contains "SERVICE/AGENCY/COMMAND", must contain one of the following: CHEMBIO MDA SOCOM TRANSCOM USAF USARMY USCG USMC USN			
Mark Method	A	3/3	I	Optional. Must be one of the following: INT – Intrusive NON – Non-Intrusive			
Mark Grade	A	1/1	I	Optional. When Mark Method is "INT", use one of the following: F -Fail P - Pass When Mark Method is "NON", use one of the following: A B C D E			

Records to Record Events (E)

These records are used to record events that have occurred against items that reside in the IUID Registry. The events include life cycle, rollover, custody, mark, and embedded changes.

Custody Record (E200)

Use one record to record that an item has changed custody as Government Furnished Property under a contract. It may be used to record the shipment and the receipt separately or together.

Custody Record							
		Min/	Ĭ				
Field Name	Format	Max	Req	Description			
Record Type	A	1/1	M	Always "E"			
Record Number	N0	3/3	M	Always "200"			
UII	AN	1/50	M	The Unique Identifier that ensures uniqueness of			
				the item in the registry.			
Action Type	A	3/3	M	Identifies the action taken when an item is moved			
				from one location or contract to another. Select			
				from the following list:			
				SND – Provides the sent date only			
				REC – Provides the received date only			
				BTH – Provides the ship date and			
				received date			
Direction Flag	A	1/1	M	Identifies the recipient of the item when it is			
				moved from one location or contract to another.			
				Select from the following list:			
				G – Government			
				K - Contractor			
Activity Type	A	3/3	M	Identifies the type of custody change that is being			
				recorded. Select from the following list:			
				GFP – movement of Government			
				Furnished Property			

Custody Record						
E! 1131	F	Min/		5		
Field Name	Format	Max	Req	Description If the order number is 13 characters in length and		
				position 9 = "F", it may be placed in either GFP Contract Number or in GFP Contract Order Number. If it is provided in GFP Contract Order Number, GFP Contract Number must be populated with the ordering instrument.		
				If an order is placed against a non-DoD ordering instrument, provide the 13 character "F" order number in GFP Contract Number and "DOD CONTRACT (FAR)" in GFP Contract Number Type.		
				For agencies such as NASA, GSA, etc. who have adopted the UID reporting requirements, populate GFP Contract Number Type with "UNIFORM PIID (FAR 4.16)" if they are using the PIID format and with "NON DOD CONTRACT" if they are not using the PIID format.		
GFP Contract Number	AN	1/25	M	The unique identifier of the award instrument under which the item is currently designated as GFP. Does not include the 4 character order number that denotes a unique delivery order, task order, or call order.		
GFP Contract Order Number	AN	1/19	С	The delivery order, task order, or call order number when applicable. Required when position 9 of Procurement Instrument Number contains "A" or "G".		
GFP Contract Number Type	AN	5/30	М	The type of award instrument under which the item is currently designated as GFP.		
				Values: DOD CONTRACT (FAR) COOPERATIVE AGREEMENT NON-DOD CONTRACT (FAR) INTERNATIONAL AGREEMENT – i.e. acquired from foreign government, or international entity such as the United Nations. UNIFORM PIID (FAR 4.16)		
GFP Prime Contractor CAGE	AN	5/5	С	The 5-character CAGE Code of the Prime Contractor specified in the GFP contract. At least one of CAGE, DoDAAC, and DUNS must be reported.		
GFP Prime Contractor DUNS	N0	9/9	С	The 9-digit DUNS Code of the Prime Contractor specified in the GFP contract. At least one of CAGE, DoDAAC, and DUNS must be reported.		
GFP Prime Contractor DoDAAC	AN	6/6	С	The 6-character DoDAAC or MAPAC of the Prime Contractor specified in the GFP contract. At least one of CAGE, DoDAAC, and DUNS must be reported.		

Custody Record							
		Min/					
Field Name	Format	Max	Req	Description			
Category Code	A	1/1	M	Used when recording change in custody of GFP. Must be one of the following codes: "E" - Equipment: A tangible article of personal property that is complete in-and-of itself, durable, nonexpendable, and needed for the performance of			
				a contract. Equipment generally has an expected service life of one year or more, and does not ordinarily lose its identity or become a component part of another article when put into use.			
				"M" - Material: Property that may be consumed or expended during the performance of a contract, component parts of a higher assembly, or items that lose their individual identity through incorporation into an end-item. Material does not include Equipment, Special Tooling, Special Test Equipment, or Unique Federal Property.			
Received Date	DT	10/10	С	The date the item is received by the Contractor (Direction Flag = "K") or the Government (Direction Flag = "G"). Required when Action contains "REC" or "BTH".			
Sent Date	DT	10/10	С	The date the item is sent to the Contractor (Direction Flag = "K") or the Government (Direction Flag = "G"). Required when Action contains "SND" or "BTH".			

Mark Record (E300)

Use one record to record the removal of an existing mark, the addition of a new mark, or the conversion of an associated ("DEFINED") UII to a physical mark. Multiple Mark Records may be provided for the same item.

Mark Record				
		Min/		
Field Name	Format	Max	Req	Description
Record Type	A	1/1	M	Always "E"
Record Number	N0	3/3	M	Always "300"
UII	AN	1/50	M	The Unique Identifier that ensures uniqueness of
				the item in the registry.
Action Type	A	3/3	M	Identifies the action taken against a mark. Select
				from the following list:
				ADD – Mark is added, not previously
				reported
				RMV – Mark is removed
				RPL – Associated UII Mark is replaced
				with a physical mark
Bagged Or Tagged Code	A	1/1	M	"Y" if mark applied according to the Bag and Tag
				Business Rules else "N".
Mark Contents	AN	1/25	M	What has been recorded on or with the item. For
				UII, must contain "UID". All non-UII markings
				must be marked physically on the item. Must be
				one of the following values:
				CONTRA CTARRETOR
				CONTRACT NUMBER
				DATE OF MANUFACTURE
				FAA CERTIFICATION
				HULL NUMBER INTERNAL ASSET NUMBER
				ITEM NOMENCLATURE
				LOT NUMBER
				MANUFACTURER CAGE
				MANUFACTURER NAME
				NATIONAL STOCK NUMBER
				PART NUMBER
				PROPERTY CONTROL NUMBER
				SERIAL NUMBER
				SERVICE/AGENCY/COMMAND
				SUPPLIER NAME
				TAIL NUMBER
				TYPE DESIGNATION
				UID
				USA NUMBER
				USAF NUMBER
				USMC NUMBER
				USN NUMBER
				VESSEL CLASS

Mark Record						
		Min/				
Field Name	Format	Max	Req	Description		
Mark Effective Date	DT	10/10	M	The date the mark was associated with or physically marked on the item. If the UII was defined for the item but not physically attached (Medium Code contains 'DEFINED'), it is the date the UII is associated with the item.		
Marker Code	AN	1/3	M	Designator to indicate which code was used in the Marker Identifier. Values: D - CAGE LB - ANSI T1.220 LD - DoDAAC LH - EHIBCC UN - DUNS 0, 1, 2, 3, 4, 5, 6, 7, 8 or 9 - EAN.UCC Company Prefix		
Marker Identifier	AN	1/13	M	Code identifying the Entity that placed the mark on or associated the mark with the item.		
Medium Code	AN	1/25	M	The method used to associate the mark identified in Mark Contents with the item. The codes provide information on what is needed to read the mark. The available codes are for Mark Contents other than "VESSEL CLASS" are: "2D COMPLIANT" "NONCOMPLIANT DATA MATRIX" "HUMAN READABLE" "CMB" "PDF417" "BARCODE" "RFID" When Mark Contents contains "VESSEL CLASS", must contain "PROFILE". - If the UII is by association only, not physically marked, use "DEFINED". "DEFINED" can only be used when Action Type is "RMV" or "RPL" and the Contents contains "UID". - When the UII is physically marked with a 2D Data Matrix in accordance with DoD policy, ISO/IEC 15434, use "2D COMPLIANT".		

Mark Record							
		Min/					
Field Name	Format	Max	Req	Description			
Mark Set	AN	1/25	M	Used to place marks in physical sets. For example, on a single item there are two data plates. "SET 1" could be used for the marks on the manufacturer's data plate and "SET 2" could be used for the marks on the government's data plate. Must contain one of the following values: SET 1 SET 2 SET 3 SET 4 SET 5 SET 6 SET 7 SET 8 SET 9			
Mark Value	AN	1/256	С	The string representation of the physical mark. Not required when Mark Contents contains "UID". When Mark Contents contains "SERVICE/AGENCY/COMMAND", must contain one of the following: CHEMBIO MDA SOCOM TRANSCOM USAF USARMY USCG USMC USN			
Mark Method	A	3/3	I	Optional. Must be one of the following: INT – Intrusive NON – Non-Intrusive			
Mark Grade	A	1/1	I	Optional. When Mark Method is "INT", use one of the following: F -Fail P - Pass When Mark Method is "NON", use one of the following: A B C D E			

Rollover Record (E400)

Use to record the change in an item's part number, batch/lot number, or National Stock Number due to a change in the item's form, fit, or function and any costs associated with that change.

Rollover Record						
		Min/				
Field Name	Format	Max	Req	Description		
Record Type	A	1/1	M	Always "E"		
Record Number	N0	3/3	M	Always "400"		
UII	AN	1/50	M	The Unique Identifier that ensures uniqueness of		
	_			the item in the registry.		
Rollover Type	A	11/25	M	The type of rollover.		
				Values: BATCH OR LOT NUMBER NATIONAL STOCK NUMBER PART NUMBER		
Rollover Value	AN	1/32	M	The new value assigned to the item as identified by the Rollover Type because of the rollover event.		
Acquisition Value	R	2/18	M	The cost of the rollover incurred by the DoD.		
Foreign Currency Code	AN	3/3	С	International Organization of Standardization code from ISO 4217 representing the currency unit of Current Acquisition Value. If not provided, will default to "USD".		
				If the order number is 13 characters in length and position 9 = "F", it may be placed in either Rollover Contract Number or in Rollover Contract Order Number. If it is provided in Rollover Contract Order Number, Rollover Contract Number must be populated with the ordering instrument.		
				If an order is placed against a non-DoD ordering instrument, provide the 13 character "F" order number in Rollover Contract Number and "DOD CONTRACT (FAR)" in GFP Contract Number Type.		
				For agencies such as NASA, GSA, etc. who have adopted the UID reporting requirements, populate Rollover Contract Number Type with "UNIFORM PIID (FAR 4.16)" if they are using the PIID format and with "NON DOD CONTRACT" if they are not using the PIID format.		

Rollover Record							
		Min/					
Field Name	Format	Max	Req	Description			
Rollover Contract Number	AN	1/25	M	The unique identifier of the award instrument under which the rollover occurred. Does not include the 4 character order number that denotes a unique delivery order, task order, or call order. In some situations, this may be the same award instrument under which the item is designated as GFP.			
Rollover Contract Order Number	AN	1/19	С	The delivery order, task order, or call order number when applicable. Required when position 9 of Procurement Instrument Number contains "A" or "G".			
Rollover Contract Number Type	AN	5/30	M	The type of award instrument provided in Rollover Contract Number. Values: DOD CONTRACT (FAR) COOPERATIVE AGREEMENT NON-DOD CONTRACT (FAR) INTERNATIONAL AGREEMENT – i.e. acquired from foreign government, or international entity such as the United Nations. UNIFORM PIID (FAR 4.16)			
Rollover Description	AN	1/250	M	New description of the item that reflects the rollover.			
Rollover Effective Date	DT	10/10	M	The date the item incurred the rollover.			
Rollover Warranty	A	2/3	0	Indicates whether or not a new warranty is provided with the item due to the rollover. Values: NO YES UNK – when it is unknown if there is a warranty or not			

Embedded Record (E500)

Use to record when the item is embedded into a parent item, the item is removed from a parent item, and when the item is removed from one parent item and placed into another parent item.

	Parent Record							
		Min/						
Field Name	Format	Max	Req	Description				
Record Type	A	1/1	M	Always "E"				
Record Number	N0	3/3	M	Always "500"				
UII	AN	1/50	M	The Unique Identifier that ensures uniqueness of				
				the item in the registry.				
Action Type	A	3/3	M	Identifies whether an item was embedded into				
				another item, removed from an item, or removed				
				from one item and embedded into another. Select				
				from the following list:				
				ADD – Item is embedded into another				
				item.				
				RMV – Item is removed from another				
				item.				
				RPL – Item is removed from one item				
				and embedded into another item.				
Effective Date	DT	10/10	M	The date the item was embedded into another item				
				or removed from an item.				
Parent UII	AN	1/50	С	The UII of the parent item. Not required when an				
				item is being removed from another item. When				
				Action Type = "RPL", this is the UII of the				
				gaining parent item.				

Life Cycle Event Record (E600)

Use to record the life cycle event indicating a change in an item's state, condition, or situation. Definitions are provided below.

The life cycle events are separated into two categories except for Scrapped, Retired, and Reintroduced which is in neither category:

<u>Category II</u>
Donated
Exchanged - Repair
Exchanged - Sold
Exchanged - Warranty
Leased
Loaned
Sold – Foreign Govt
Sold – Historic
Sold – Nongovt
Sold – Other Federal
Sold – State/Local

Life Cycle Event Record							
Field Name Format Max Req Description							
Record Type	A	1/1	M	Always "E"			
Record Number	N0	3/3	M	Always "600"			
UII	AN	1/50	M	The Unique Identifier that ensures uniqueness of			
				the item in the registry.			

Life Cycle Event Record						
		Min/				
Field Name	Format	Max	Req	Description		
Event	A	4/28	M	The type of life cycle event. (There are no spaces before or after the hyphen.) Must contain one of the following values:		
				ABANDONED CONSUMED DESTROYED-ACCIDENT DESTROYED-COMBAT DONATED EXCHANGED-REPAIR EXCHANGED-SOLD EXCHANGED-WARRANTY EXPENDED-EXPERIMENTAL/TARGET EXPENDED-NORMAL USE LEASED LOANED LOST REINTRODUCED RETIRED SCRAPPED SOLD-FOREIGN GOVT SOLD-HISTORIC SOLD-OTHER FEDERAL SOLD-STATE/LOCAL		
Event Date	DT	10/10	M	STOLEN The date the life cycle event occurred or was effective.		
				One of the following pairs must be provided. Only one may be provided: 1. Recording Entity Code and Recording Entity Identifier 2. Source Document and System UID		
Recording Entity Code	A	1/3	С	Designator to indicate which code was used in the Recording Entity Identifier. Required if Recording Entity Identifier is provided. Values: D - CAGE LD - DoDAAC UN - DUNS		
Recording Entity Identifier	AN	5/9	С	Code identifying the entity that provided the life cycle event information. Required when Recording Entity Code is provided. Required if Source Document and System UID are not provided.		
Source Document	AN	1/25	С	The document number, case number or other identification number that can be used as a reference to the detailed information about the event in the system identified by the System UID. Required if System UID is provided.		

Life Cycle Event Record						
D. LID	Б.	Min/	D	D		
Field Name	Format	Max	Req	Description The greatest that provided the life evals event		
System UID	AN	1/10	С	The system that provided the life cycle event information and contains the details of the life		
				cycle event. Required if Source Document is provided.		
				Values:		
				PLT PCARSS		
				For Category I and II events, provide the		
				following fields as defined. For SCRAPPED, RETIRED, and REINTRODUCED, the following		
				fields are not required. If fields other than CAGE, DoDAAC or MAPAC, and DUNS are provided,		
				then Category 1 rules are followed if Name is not provided; if Name is provided, Category II rules		
				are followed.		
				For Category I events: Provide the custodian or item location. For LOST or STOLEN, report the		
				last known location.		
				For Category II events: Provide the entity that received the item.		
CAGE	AN	5/5	С	The 5-character CAGE Code of		
				Category I: The item custodian or location. If Lost or Stolen, report the last known location.		
				Category II: The entity that received the item.		
DoDAAC or MAPAC	AN	6/6	С	The 6-character DoDAAC or MAPAC of		
				Category I: The item custodian or location. If Lost or Stolen, report the last known location.		
				Category II: The entity that received the item.		
DUNS	N0	9/9	С	The 9-digit DUNS Code of		
				Category I: The item custodian or location. If Lost or Stolen, report the last known location.		
				Category II: The entity that received the item.		
				The following elements with their associated rules are used only if the custodian or item location		
				cannot be identified with a CAGE, DoDAAC, MAPAC, or DUNS.		
City	AN	1/50	С	Category I: Must provide at least one of City and 'State or Province' if Country is provided.		
				Category II: Must provide at least one of City and 'State or Province'.		

	Life Cycle Event Record						
		Min/					
Field Name	Format	Max	Req	Description			
State or Province	AN	1/50	С	Category I: Must provide at least one of City and 'State or Province' if Country is provided. Category II: Must provide at least one of City and 'State or Province'.			
Country	AN	2/2	С	When provided, the value must be from the International Standard Organization (ISO) 3166-1 alpha 2 standard. Category I: Must provide if City and/or 'State or Province' is provided. Category II: Required.			
Postal Code	AN	1/15	С	The postal code of the site or organization.			
				Category I: Optional. Category II: Postal code of the entity listed in Name. Required if Country is "US".			
Name	AN	1/70	С	The name of the entity who received the item.			
				Category I: Not used. Category II: Required.			
Other	AN	1/70	С	Category I: Used when the other information is insufficient. For example, if a ship is sunk in the middle of a body of water, enter the name of the body of water. E.g. Arabian Sea. Category II: Not used.			

Life Cycle Events						
Event	Definition					
Abandoned	Property surrendered by a Federal agency after a written determination that the property has no commercial value, or the estimated cost of its continued care and handling would exceed the estimated proceeds from its sale. An item has no commercial value when it has neither utility nor monetary value (either as useable property or as scrap).					
Consumed	Non-reversibly incorporated into another item.					
Destroyed-Accident	Destroyed during a fire, natural disaster, or other unplanned natural or man- made incident.					
Destroyed-Combat	Destroyed by the enemy during combat.					
Donated	Surplus property provided to a Service Educational Activity; a State, political subdivision, municipality, or tax-supported institution acting on behalf of a public airport; a public agency; a public body; a charitable institution; or any State or local government agency, and certain nonprofit organizations or institutions.					
Exchanged-Sold	Provided to a supplier for credit.					
Exchanged-Repair	Provided to a supplier for equivalent replacement part.					

Life Cycle Events						
Event	Definition					
Exchanged-Warranty	Provided to a supplier for an equivalent replacement part or credit while under warranty.					
Expended- Experimental/Target	Such as the firing of a missile during training exercises and for testing; items destroyed while serving as a target during training exercises and tests.					
Expended-Normal Use	Such as in the firing of a missile during combat or consumed during a manufacturing process.					
Leased	Property that is granted to a lessee for a period of time in exchange for rent or other consideration.					
Loaned	Owned by a DoD Component and loaned to contractors, scientific institutions or other organizations.					
Lost	Property that cannot be located or otherwise accounted for.					
Reintroduced	When an item is returned to DoD service.					
Retired	Withdrawn from normal service; taken out of use. Includes decommissioned, stricken, sunken, transferred to AMARC/DRMS, etc.; excludes temporary idling of the item.					
Scrapped	Waste material that will be reused or reprocessed.					
Sold-Foreign Govt	Title transferred to non-US governmental entities with compensation.					
Sold-Historic	Title transferred to a museum or similar entity with compensation.					
Sold-Nongovt	Title transferred to non-governmental entities such as churches, organizations, etc. with compensation.					
Sold-Other Federal	Title transferred to non-DoD Federal Agencies with compensation.					
Sold-State/Local	Title transferred to non-Federal governmental entities with compensation.					
Stolen	Lost via theft.					

Miscellaneous I Record (E700)

Use to record changes to an item in one or more of the following areas:

- Special Tooling or Test Equipment Status
- Type Designation
- Item Owner
- Condition

Miscellaneous I Record								
		Min/						
Field Name	Format	Max	Req	Description				
Record Type	A	1/1	M	Always "E"				
Record Number	N0	3/3	M	Always "700"				
UII	AN	1/50	M	The Unique Identifier that ensures uniqueness of				
				items listed in the registry.				
				If an item's special tooling or test equipment status				
				changes, provided Special Tooling or Test				
~		4/40		Equipment Status and ST/STE Effective Date.				
Special Tooling or Test	AN	1/40	О	Denotes the item's special tooling or special test				
Equipment Status				equipment status. Must be one of the following				
				values:				
				"NOT SPECIAL TOOLING OR TEST				
				EQUIPMENT"				
				EQUII MENT				
				"SPECIAL TEST EQUIPMENT (STE)"				
				"SPECIAL TOOLING (ST)"				
				If provided, ST/STE Effective Date must be				
				provided.				
ST/STE Effective Date	DT	10/10	О	The date the special tooling or test equipment				
				status is effective for the item.				
				If provided, Special Tooling or Test Equipment				
				Status must be provided.				
				If an item's type designation changes, provide				
				Type Designation Method, Type Designation				
				Value, and Type Designation Effective Date.				

Miscellaneous I Record							
E' LLN	E	Min/	D	D			
Field Name Type Designation	Format AN	Max 1/110	Req	Description The method used to assign the type designation.			
Method	AIN	1/110	0	Must be one of the following values:			
				"AEROSPACE ENGINES, AIRBREATHING (MIL-HDBK-1812)"			
				"AEROSPACE ENGINES, NON- AIRBREATHING (MIL-HDBK-1812)"			
				"AEROSPACE EQUIPMENT AND SUPPORT EQUIPMENT (MIL-HDBK- 1812)"			
				"ARMY NOMENCLATURE SYSTEM (MIL-STD-1464A)"			
				"GROUPS AND UNITS (MIL-HDBK- 1812)"			
				"JOINT ELECTRONICS TYPE DESIGNATION SYSTEM ("A/N") (MIL- STD-196E)"			
				"NAVAL VESSEL REGISTRATION SYSTEM (SECNAV INSTRUCTION 5030.8)"			
				"NAVY MARK/MOD NOMENCLATURE SYSTEM (MIL-STD-1661)"			
				"PHOTOGRAPHIC EQUIPMENT (MIL- HDBK-1812)"			
				"U.S. MILITARY AEROSPACE VEHICLE DESIGNATION - AIRCRAFT (DOD DIRECTIVE 4120.15)"			
				"U.S. MILITARY AEROSPACE VEHICLE DESIGNATION - MISSILES, ROCKETS, PROBES AND SATELLITES (DOD DIRECTIVE 4120.15)"			
				If provided, both Type Designation Value and Type Designation Effective Date must be provided.			
Type Designation Value	AN	1/100	О	The value of the type designation.			
				If provided, both Type Designation Method and Type Designation Effective Date must be provided.			

Miscellaneous I Record							
		Min/					
Field Name	Format	Max	Req	Description			
Type Designation	DT	10/10	О	The date the type designation is effective for the			
Effective Date				item.			
				If provided, both Type Designation Method and			
				Type Designation Value must be provided.			
				If an item's owner changes, provide Item Owner			
				Effective Date and either DoD Entity/DoD Entity			
				Status or Federal Entity.			

		Miscell	laneou	us I Record		
Diald No.	East	Min/	D	December 12		
Field Name DoD Entity	Format AN	Max 1/65	Req O	Description The DoD entity that owns the item. Must be one		
DOD Entity	AIN	1/03		of the following values:		
				"AIR FORCE"		
				"AMERICAN FORCES INFORMATION SERVICES (AFIS)"		
				"ARMY"		
				"COUNTERINTELLIGENCE FIELD ACTIVITY (CIFA)"		
				"DEFENSE ACQUISITION UNIVERSITY (DAU)"		
				"DEFENSE ADVANCED RESEARCH PROJECTS AGENCY (DARPA)"		
				"DEFENSE COMMISSARY AGENCY (DECA)"		
				"DEFENSE CONTRACT AUDIT AGENCY (DCAA)"		
				"DEFENSE CONTRACT MANAGEMENT AGENCY (DCMA)"		
				"DEFENSE FINANCE AND ACCOUNTING SERVICE (DFAS)"		
				"DEFENSE INFORMATION SYSTEMS AGENCY (DISA)"		
				"DEFENSE LOGISTICS AGENCY (DLA)"		
				"DEFENSE MEDIA CENTER (DMC)"		
				"DEFENSE MICROELECTRONICS ACTIVITY (DMEA)"		
				"DEFENSE PRISONERS OF WAR/MISSING PERSONNEL OFFICE (OSD/DPMO)"		
				"DEFENSE SECURITY COOPERATION AGENCY (DSCA)"		
				"DEFENSE SECURITY SERVICE (DSS)"		

		Miscell	laneou	is I Record
EV 1137		Min/	Б	
Field Name	Format	Max	Req	Description
				"DEFENSE TECHNICAL INFORMATION CENTER (DTIC)"
				"DEFENSE THREAT REDUCTION AGENCY (DTRA)"
				"DEPARTMENT OF DEFENSE INSPECTOR GENERAL (DODIG)"
				"DEPT OF DEFENSE EDUCATION ACTIVITY (DODEA)"
				"MARINE CORPS"
				"MISSILE DEFENSE AGENCY (MDA)"
				"NATIONAL GEOSPATIAL- INTELLIGENCE AGENCY (NGA)"
				"NAVY"
				"PENTAGON FORCE PROTECTION AGENCY (PFPA)"
				"TRICARE MANAGEMENT ACTIVITY (TMA)"
				"U.S. SPECIAL OPERATIONS COMMAND (USSOCOM)"
				"U.S. TRANSPORTATION COMMAND (USTRANSCOM)"
				"UNIFORMED SERVICES UNIVERSITY OF THE HEALTH SCIENCES (USUHS)"
				"UNITED STATES MILITARY ENTRANCE PROCESSING COMMAND (USMEPCOM)"
				"WASHINGTON HEADQUARTERS SERVICE (WHS)"
				Cannot be provided if Federal Entity is provided.

Miscellaneous I Record							
		Min/					
Field Name	Format	Max	Req	Description			
Field Name DoD Entity Status	AN	1/10	Req	The value of the type designation. Must be provided if DoD Entity is provided. Do not provide if Federal Entity is provided. Must be one of the following: ACTIVE GUARD RESERVE If DoD Entity contains a value other then one of the following, must be "ACTIVE": "AIR FORCE" "ARMY" "MARINE CORPS" "NAVY" If DoD Entity is one of the following, cannot be "GUARD":			
				"MARINE CORPS" "NAVY" Must be provided if DoD Entity is provided. Cannot be provided if Federal Entity is provided.			

		Miscell	laneou	is I Record
Eigld Name	Earmot	Min/	Dan	Dogovinski ov
Field Name Federal Entity	Format AN	Max 1/70	Req	Description The federal entity that owns the item. Must be one
rederal Entity	AN	1//0		of the following values:
				"ADMINISTRATIVE CONFERENCE OF THE U. S."
				"AGENCY FOR INTERNATIONAL DEVELOPMENT"
				"AMERICAN BATTLE MONUMENTS COMMISSION"
				"ARMED FORCES RETIREMENT HOME"
				"BOARD FOR INTERNATIONAL BROADCASTING"
				"BROADCASTING BOARD OF GOVERNORS"
				"COMMISSION ON CIVIL RIGHTS"
				"COMMITTEE FOR PURCHASE FROM PEOPLE WHO ARE BLIND OR SEVERELY DISABLED"
				"COMMODITY FUTURES TRADING COMMISSION"
				"CONSUMER PRODUCT SAFETY COMMISSION"
				"CORPORATION FOR NATIONAL AND COMMUNITY SERVICE"
				"COURT SERVICES AND OFFENDER SUPERVISION AGENCY"
				"DEFENSE NUCLEAR FACILITIES SAFETY BOARD"
				"DEPARTMENT OF AGRICULTURE"
				"DEPARTMENT OF COMMERCE"
				"DEPARTMENT OF EDUCATION"
				"DEPARTMENT OF ENERGY"

			laneou	s I Record
Field Name	Format	Min/ Max	Req	Description
Picia Ivaine	Pormat	IVIAX	Keq	"DEPARTMENT OF HEALTH AND HUMAN SERVICES"
				"DEPARTMENT OF HOMELAND SECURITY"
				"DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT"
				"DEPARTMENT OF JUSTICE"
				"DEPARTMENT OF LABOR"
				"DEPARTMENT OF STATE"
				"DEPARTMENT OF THE INTERIOR"
				"DEPARTMENT OF THE TREASURY"
				"DEPARTMENT OF TRANSPORTATION"
				"DEPARTMENT OF VETERANS AFFAIRS"
				"ELECTION ASSISTANCE COMMISSION"
				"ENVIRONMENTAL PROTECTION AGENCY"
				"EQUAL EMPLOYMENT OPPORTUNITY COMMISSION"
				"EXECUTIVE OFFICE OF THE PRESIDENT"
				"FEDERAL COMMUNICATIONS COMMISSION"
				"FEDERAL ELECTION COMMISSION"
				"FEDERAL EMERGENCY MANAGEMENT AGENCY"
				"FEDERAL ENERGY REGULATORY COMMISSION"
				"FEDERAL HOUSING FINANCE AGENCY"
				"FEDERAL HOUSING FINANCE BOARD"

		Miscell	laneou	s I Record
Etald Name	Fa 4	Min/	Dag	Dogovinskiow
Field Name	Format	Max	Req	Description "FEDERAL LABOR RELATIONS
				AUTHORITY"
				"FEDERAL MARITIME COMMISSION"
				WEEDERAL MEDIATION AND
				"FEDERAL MEDIATION AND CONCILIATION SERVICE"
				CONCILIATION SERVICE
				FEDERAL MINE SAFETY AND HEALTH
				REVIEW COMMISSION"
				"FEDERAL TRADE COMMISSION"
				"GENERAL SERVICES
				ADMINISTRATION"
				"INTERNATIONAL BOUNDARY AND
				WATER COMMISSION: U.SMEXICO"
				"INTERNATIONAL TRADE
				COMMISSION"
				"INTERSTATE COMMERCE
				COMMISSION"
				"I E VENNEDY CENTED FOR THE
				"J. F. KENNEDY CENTER FOR THE PERFORMING ARTS"
				1 LRI ORIVII VO ARTS
				"LIBRARY OF CONGRESS"
				"MERIT SYSTEMS PROTECTION
				BOARD"
				"MILLENNIUM CHALLENGE
				CORPORATION"
				"NATIONAL AERONAUTICS AND
				SPACE ADMINISTRATION"
				"NATIONAL ARCHIVES AND
				RECORDS ADMINISTRATION"
				"NATIONAL CAPITAL PLANNING
				COMMISSION"
				"NATIONAL COMMISSION ON
				LIBRARIES AND INFORMATION
				SCIENCE"
				"NATIONAL ENDOWMENT FOR THE
				ARTS"

		Miscell	laneou	s I Record
Field Name	Format	Min/ Max	Req	Description
Field Name	Format	Wiax	Keq	"NATIONAL ENDOWMENT FOR THE HUMANITIES"
				"NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES"
				"NATIONAL GALLERY OF ART"
				"NATIONAL LABOR RELATIONS BOARD"
				"NATIONAL MEDIATION BOARD"
				"NATIONAL SCIENCE FOUNDATION"
				"NATIONAL TRANSPORTATION SAFETY BOARD"
				"NUCLEAR REGULATORY COMMISSION"
				"OCCUPATIONAL SAFETY AND HEALTH REVIEW COMMISSION"
				"OFFICE OF PERSONNEL MANAGEMENT"
				"OFFICE OF SPECIAL COUNSEL"
				"OVERSEAS PRIVATE INVESTMENT CORPORATION"
				"PEACE CORPS"
				"PENNSYLVANIA AVENUE DEVELOPMENT CORPORATION"
				"PENSION BENEFIT GUARANTY CORPORATION"
				"RAILROAD RETIREMENT BOARD"
				"RECOVERY ACCOUNTABILITY AND TRANSPARENCY BOARD"
				"SECURITIES AND EXCHANGE COMMISSION"
				"SELECTIVE SERVICE SYSTEM"
				"SMALL BUSINESS ADMINISTRATION"

Miscellaneous I Record						
		Min/				
Field Name	Format	Max	Req	Description		
				"SMITHSONIAN INSTITUTION"		
				"SOCIAL SECURITY ADMINISTRATION"		
				"TENNESSEE VALLEY AUTHORITY"		
				"UNITED STATES ARMS CONTROL AND DISARMAMENT AGENCY"		
				"UNITED STATES HOLOCAUST MEMORIAL MUSEUM"		
				"UNITED STATES INFORMATION AGENCY"		
				"UNITED STATES TRADE AND DEVELOPMENT AGENCY"		
				Cannot be provided if DoD Entity is provided.		
Item Owner Effective Date	DT	10/10	С	The date the entity took ownership of the item.		
Duto				Must be provided if either DoD Entity or Federal Entity is provided.		
				If an item's condition changes, provide Supply Condition Code/Supply Condition Code Effective		
				Date and/or Disposal Condition Code/ Disposal Condition Code Effective Date.		

		Miscell	laneou	is I Record		
		Min/				
Field Name	Format	Max	Req	Description		
Supply Condition Code	AN	19/70	О	The supply condition code as defined in DoD		
				4000.25-2-M. Must be one of the following:		
				"SERVICEABLE (ISSUABLE WITHOUT		
				QUALIFICATION)"		
				"SERVICEABLE (ISSUABLE WITH		
				QUALIFICATION)"		
				"SERVICEABLE (PRIORITY ISSUE)"		
				"SERVICEABLE (TEST/MODIFICATION)		
				"UNSERVICEABLE (LIMITED		
				RESTORATION)"		
				"UNSERVICEABLE (REPARABLE)"		
				"UNSERVICEABLE (INCOMPLETE)" "UNSERVICEABLE (CONDEMNED)"		
				"SUSPENDED (IN STOCK)"		
				"SUSPENDED (RETURNS)"		
				"SUSPENDED (LITIGATION)"		
				"SUSPENDED (IN WORK)"		
				"SUSPENDED (AMMUNITION SUITABLE		
				FOR EMERGENCY COMBAT USE ONLY)"		
				"UNSERVICEABLE (RECLAMATION)"		
				SUSPENDED (PRODUCT QUALITY		
				DEFICIENCY)" "SUSPENDED (RECLAIMED ITEMS,		
				AWAITING CONDITION DETERMINATION)"		
				"UNSERVICEABLE (SCRAP)"		
				"UNSERVICEABLE (WASTE MILITARY		
				MUNITIONS)"		
				If provided, Supply Condition Code Effective		
		10/10		Date must be provided.		
Supply Condition Code Effective Date	DT	10/10	О	The effective date of the supply condition code.		
Effective Date				If provided, Supply Condition Code must be		
				provided.		
Disposal Condition Code	AN	3/10	0	The disposal condition code as defined in DoD		
Bisposar condition code	7111	5/10		4000.25-2-M. Must be one of the following:		
				"NEW"		
				"USABLE"		
				"REPAIRABLE"		
				"SALVAGE"		
				"SCRAP"		
				If provided, Disposal Condition Code Effective		
				Date must be provided.		
Disposal Condition Code	DT	10/10	О	The effective date of the disposal condition code.		
Effective Date				1		
				If provided, Disposal Condition Code must be		
				provided.		

Records to Correct Item Data (C)

These records are used to correct data that has been entered erroneously into the IUID Registry.

Details TBD.

File Trailer Record (T900)

The File Trailer Record must be the last record in every file.

There must be one and only one per file.

Trailer Record				
		Min/		
Field Name	Format	Max	Req	Description
Record Type	A	1/1	M	Always "T"
Record Number	N0	3/3	M	Always "900"
File Date	DT	10/10	M	The date the file was created.
Record Count	N0	1/6	M	The total number of records in the file including
				the Header and Trailer Records.

Examples

Adding Items with UIIs to the IUID Registry

```
H^000^Luther.a.Resoto@gentek.com^Luther A. Resoto^99027^804-434-2933^5.1.1^^^99028^GTPS^2C
A^100^D99207PN1SN1^END^PPC^N^UID2^D^99207^^PN1^SN1^ENGINE, ASSEMBLY^^^^^50000^USD^^^D^07734^^^UNK^NOT SPECIAL
TOOLING OR TEST EQUIPMENT^2001-01-15^AEROSPACE ENGINES, AIRBREATHING (MIL-HDBK-1812) ^F100-PW-100A^2003-07-22^AIR
FORCE^GUARD^^2001-01-15^^^REPAIRABLE^2001-01-15
A^200^D99207PN1SN1^REC^K^GFP^N00155-05-C-0044^^DOD CONTRACT (FAR)^99207^^^E^2003-07-22
A^300^D99207PN1SN1^ADD^N^UID^2005-05-12^D^99207^DEFINED^SET 1
A^300^D99207PN1SN1^ADD^N^PART NUMBER^2003-07-22^D^99207^HUMAN READABLE^SET 1^PN1
A^300^D99207PN1SN1^ADD^N^SERIAL NUMBER^2005-07-22^D^99207^ HUMAN READABLE^SET 1^SN1
A^100^D99207PN9SN11^END^PPC^N^UID2^D^99207^^PN9^SN11^NO 2 ROLLER BEARING^^^^^2200^USD^^^2D007734^^^^UNK^NOT SPECIAL
TOOLING OR TEST EQUIPMENT^2001-01-15^^^^AIR FORCE^GUARD^^2001-01-15
A^200^D99207PN1SN11^REC^K^GFP^N00155-05-C-0044^^DOD CONTRACT (FAR)^99207^^^E^2004-01-15
A^300^D99207PN9SN11^ADD^N^UID^2005-05-12^D^99207^DEFINED^SET 1
A^300^D99207PN9SN11^ADD^N^PART NUMBER^2004-01-15^D^99207^HUMAN READABLE^SET 1^PN9
A^300^D99207PN9SN11^ADD^N^SERIAL NUMBER^2004-01-15^D^99207^ HUMAN READABLE^SET 1^SN11
11^D^07734^^^^UNK^NOT SPECIAL TOOLING OR TEST EQUIPMENT^2001-01-15^^^^AIR FORCE^GUARD^^2001-01-15
A^200^D99207PN3SN10^REC^K^GFP^N00155-05-C-0044^^DOD CONTRACT (FAR)^99207^^^E^2004-01-15
A^300^D99207PN3SN10^ADD^N^UID^2005-05-12^D^99207^DEFINED^SET 1
A^300^D99207PN3SN10^ADD^N^PART NUMBER^2004-01-15^D^99207^HUMAN READABLE^SET 2^PN3
A^300^D99207PN3SN10^ADD^N^SERIAL NUMBER^2004-01-15^D^99207^ HUMAN READABLE^SET 2^SN10
A^{1}00^{\circ}D99207PN2SN2^{\circ}EMB^{\circ}PPC^{\circ}N^{\circ}UID2^{\circ}D^{\circ}99207^{\circ}PN2^{\circ}SN2^{\circ}COLD\ SECTION\ MODULE^{\wedge\wedge\wedge\wedge\wedge\wedge\wedge\wedge}D^{\circ}07734^{\wedge}D99207PN1SN1^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{\circ}N2^{
A^300^D99207PN2SN2^ADD^N^UID^2005-05-12^D^99207^DEFINED^SET 1
A^300^D99207PN2SN2^ADD^N^PART NUMBER^2003-07-22^D^99207^HUMAN READABLE^SET 2^PN2
A^300^D99207PN2SN2^ADD^N^SERIAL NUMBER^2003-07-22^D^99207^ HUMAN READABLE^SET 2^SN2
A^300^D99207PN3SN3^ADD^N^UID^2005-05-12^D^99207^DEFINED^SET 1
A^300^D99207PN3SN3^ADD^N^PART NUMBER^2003-07-22^D^99207^HUMAN READABLE^SET 2^PN3
A^300^D99207PN3SN3^ADD^N^SERIAL NUMBER^2003-07-22^D^99207^ HUMAN READABLE^SET 2^SN3
26^D^07734^^D99207PN2SN2
A^300^D99207PN4SN4^ADD^N^UID^2005-05-12^D^99207^DEFINED^SET 1
A^300^D99207PN4SN4^ADD^N^PART NUMBER^2003-07-22^D^99207^HUMAN READABLE^SET 2^PN4
A^300^D99207PN4SN4^ADD^N^SERIAL NUMBER^2003-07-22^D^99207^ HUMAN READABLE^SET 2^SN4
A^100^D99207PN5SN5^EMB^PPC^N^UID2^D^99207^^PN5^SN5^GAS GEN TURBINE SHAFT^^^^^^D^07734^^D99207PN2SN2
A^300^D99207PN5SN5^ADD^N^UID^2005-05-12^D^99207^DEFINED^SET 1
A^300^D99207PN5SN5^ADD^N^PART NUMBER^2003-07-22^D^99207^HUMAN READABLE^SET 2^PN5
A^300^D99207PN5SN5^ADD^N^SERIAL NUMBER^2003-07-22^D^99207^ HUMAN READABLE^SET 2^SN5
A^{1}00^{\circ}D99207PN6SN6^{\circ}EMB^{\circ}PPC^{\circ}N^{\circ}UID2^{\circ}D^{\circ}99207^{\circ}PN6^{\circ}SN6^{\circ}COMPRESSOR\ ROTOR\ ASSY^{\circ}N6^{\circ}N6^{\circ}D^{\circ}07734^{\circ}D99207PN2SN2
A^300^D99207PN6SN6^ADD^N^UID^2005-05-12^D^99207^DEFINED^SET 1
A^300^D99207PN6SN6^ADD^N^PART NUMBER^2003-07-22^D^99207^HUMAN READABLE^SET 2^AA6
A^300^D99207PN6SN6^ADD^N^SERIAL NUMBER^2003-07-22^D^99207^ HUMAN READABLE^SET 2^ZZ6
A^{1}00^{\circ}D99207PN7SN7^{\wedge}EMB^{\circ}PPC^{\wedge}N^{\circ}UID2^{\circ}D^{\circ}99207^{\wedge}PN7^{\circ}SN7^{\wedge}OUTPUT\ SHAFT\ ASSY^{\wedge\wedge\wedge\wedge\wedge\wedge\wedge}D^{\circ}07734^{\wedge}D99207PN2SN2
A^300^D99207PN7SN7^ADD^N^UID^2005-05-12^D^99207^DEFINED^SET 1
A^300^D99207PN7SN7^ADD^N^PART NUMBER^2003-07-22^D^99207^HUMAN READABLE^SET 2^PN7
A^300^D99207PN7SN7^ADD^N^SERIAL NUMBER^2003-07-22^D^99207^ HUMAN READABLE^SET 2^SN7
A^100^D99207PN8SN8^EMB^PPC^N^UID2^D^99207^^PN8^SN8^NO 1 BALL BEARING^^^^^^D^07734^^D99207PN7SN7
A^300^D99207PN8SN8^ADD^N^UID^2005-05-12^D^99207^HUMAN READABLE^SET 1
A^100^D99207PN9SN9^EMB^PPC^N^UID2^D^99207^^PN9^SN9^NO 2 ROLLER BEARING^N00024-07-G-2156^0010^DOD CONTRACT
(FAR)^99207^^^^^D^07734^D99207PN7SN7^^^NO
A^300^D99207PN9SN9^ADD^N^UID^2005-05-12^D^99207^2D COMPLIANT^SET 1
A^300^D99207PN9SN9^ADD^N^PART NUMBER^2003-07-22^D^99207^HUMAN READABLE^SET 2^PN9
A^300^D99207PN9SN9^ADD^N^SERIAL NUMBER^2003-07-22^D^99207^ HUMAN READABLE^SET 2^SN9
T^900^2005-07-24^47
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Updating Items with UIIs in the Registry

H^000^Luther.a.Resoto@gentek.com^Luther A. Resoto^99027^804-434-2933^5.1.1^^^^99028^GTPS^2C

E^200^ D99207PN4SN10^REC^K^GFP^N00024-07-G-21569^0001^DOD CONTRACT (FAR)^12345^^^E^2005-06-11

E^300^D99207PN3SN10^RPL^N^UID^2005-06-11^D^99207^2D COMPLIANT^SET 4

 $E^400^D99207PN3SN10^PART\ NUMBER^PN3-123B^530.99^N00024-07-MR-21569^DOD\ CONTRACT\ (FAR)^POWER\ TAKEOFF\ DRIVE\ 123B^2005-06-10^YES$

E^500^D99207PN3SN10^ADD^2005-06-11^D99207PN1SN1

E^300^D99207PN3SN3^RPL^N^UID^2005-06-11^D^99207^2D COMPLIANT^SET 1

E^500^D99207PN3SN3^RMV^2005-06-11

E^700^D99207PN5SN1^NOT SPECIAL TOOLING OR TEST EQUIPMENT^2001-01-15

E^600^D99207PN2SN99^SOLD-NONGOVT^2006-07-14^LD^DADA15^^^^CRIMORA^VA^US^24431^BAPTIST CHURCH

E^700^D99207PN2SN99^NOT SPECIAL TOOLING OR TEST EQUIPMENT^2001-01-15

E^600^D99207PN2SN001^LOST^2006-11-14^^^CASE-97-0015^PLT^12345

E^700^D99207PN2SN001^NOT SPECIAL TOOLING OR TEST EQUIPMENT^2001-01-15

E^600^D99207PN2SNHMS001^DESTROYED-COMBAT^2007-05-06^LD^DADA15^^^^^THE BALTIC SEA

E^700^D99207PN2SNHMS001^NOT SPECIAL TOOLING OR TEST EQUIPMENT^2001-01-15

 $E^{700}D99207PN5SN1^NOT\ SPECIAL\ TOOLING\ OR\ TEST\ EQUIPMENT^{2}001-01-15^AEROSPACE\ ENGINES,\ AIRBREATHING\ (MIL-HDBK-1812)\ ^F100-PW-100A^{2}003-07-22^AIR\ FORCE^GUARD^{2}001-01-15^SERVICEABLE\ (PRIORITY\ ISSUE)^{2}004-09-14^REPAIRABLE^{2}004-09-14$

T^900^2005-07-25^16