

# DATA ITEM DESCRIPTION

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The reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503.

<b>1. TITLE</b>  Technical Data Package Index		<b>2. IDENTIFICATION NUMBER</b>  DI-EGDS - 80918	
<b>3. DESCRIPTION / PURPOSE</b>  The Technical Data Package Index identifies all of the engineering data for the specified equipment(s). It is a complete top-down breakdown of all assemblies comprising the equipment. The data is used to identify and compile technical data packages.			
<b>4. APPROVAL DATE (YYMMDD)</b>  891212	<b>5. OFFICE OF PRIMARY RESPONSIBILITY (OPR)</b>  SH/CEL-PA	<b>6a. DTIC APPLICABLE</b>	<b>6b. GIDEP APPLICABLE</b>
<b>7. APPLICATION / INTERRELATIONSHIP</b>  7.1 This Data Item Description contains the format and content preparation instructions for the data product generated by the specific and discrete task requirement as delineated in the contract.  7.2 This DID is applicable to the acquisition of military weapons systems when a technical data package is to be delivered to the Government.			
<b>APPROVAL LIMITATION</b>		<b>9a. APPLICABLE FORMS</b>	<b>9b. AMSC NUMBER</b>  N4857
<b>10. PREPARATION INSTRUCTIONS</b>  "10.1 <u>Reference documents</u> . The applicable issue of the documents cited herein, including their approval dates and dates of any applicable amendments, notices, and revisions, shall be as specified in the contract."  10.2 <u>Format</u> . The index shall be in contractor format.  10.2.1 It shall be 9 track magnetic tape, 1600 BPI, ASCII format with no internal labels.  10.2.2 The data indicated shall be contained on the outside label. a. Contract Number b. Date c. Name of preparing activity d. Recording format (number of tracks, BPI and parity) e. Logical record length f. Number of records on file g. Top drawing numbers h. Record blocking factor i. Record Format (fixed, variable, etc.)			

**DISTRIBUTION STATEMENT**

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

DI-EGDS-80918

## Block 10, Preparation Instructions (Continued):

10.3 Content. The index shall contain the following:

10.3.1 System/equipment name/nomenclature identification.

10.3.2 Complete top-down breakdown for each assembly.

10.3.3 Elements for each record submitted.

a. Drawing/Part Number - A number assigned to uniquely identify a specific item or document.

b. Commercial and Government Entity (CAGE) Number - A number assigned to all activities which have produced or are producing items for the Federal Government. The CAGE number also applies to government activities which control the design criteria of configuration items. These codes are assigned in conformance with Cataloging Handbook H4/H8. The CAGE was formerly referred to as the Federal Supply Code for Manufacturers (FSCM) and Code Identification (CODE Ident).

c. Nomenclature - The noun name followed by the adjectives of the item as identified on the drawing title block.

d. Revision letter(s) - The revision letter shall be indicated for all drawings that constitute the top down breakdown. If there are Notices of Revision that impact the configuration, these shall also be indicated.

e. Standard Data Element - The standard data element is used as a control to identify the type of part (i.e., Schematic, specification, parts list). Standard Data elements are identified in MIL-STD-482A Appendix II.

f. Unit of issue - The base quantity of the part (i.e., feet, inches, pounds).

g. Quantity - The quantity of the part used per next higher assembly. If a part has an unknown quantity, such as wire, a quantity of 000 may be entered. If "000" is used, then "AR" must be entered as the Unit of Issue.

h. Find number - A number assigned to a item on the field of a drawing used to cross reference a part to a parts list.

i. Next higher assembly drawing/part number - The drawing number for the next higher level of indenture.

j. Reference Designators - A number identifying an item's location within a component and cross reference to a parts list find number.

k. Military Designator - A number identifying the model, type, or series designation of equipment (i.e., GMLS MK 10 MOD 1, AN/SPG-55).