

DATA ITEM DESCRIPTION

Form Approved
OMB MO. 0704-0188

Public 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, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington DC 20503.

1. TITLE CONTAINER DESIGN RETRIEVAL SYSTEM (CDRS) DATA INPUT	2. IDENTIFICATION NUMBER DI-PACK-80684A
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3. DESCRIPTION/PURPOSE
3.1 This data is used to continually update the Department of Defense (DOD) computerized CDRS data base. This system is maintained by the Air Force's Packaging and Transportation Division at Eglin Air Force Base. Usage of the CDRS data base precludes the design of new specialized containers when a suitable container exists. This data has resulted in a proven history of substantial cost avoidance.

4. APPROVAL DATE (YYMMDD) 950731	5. OFFICE OF PRIMARY RESPONSIBILITY (OPR) F/ASC-AL	6a. DTIC APPLICABLE	6b. GIDEP APPLICABLE
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7. APPLICATION/INTERRELATIONSHIP
7.1 This Data Item Description (DID) 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 No data is required for containers with exteriors constructed from fiberboard, wood, plywood, or specially wound fiber containers.
7.3 This DID supersedes DI-PACK-80684.

8. APPROVAL LIMITATION	9a. APPLICABLE FORMS	9b. AMSC NUMBER F7148
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10. PREPARATION INSTRUCTIONS
10.1 Format and content. The CDRS input data shall consist of the data listed below.
10.1.1 Supplementary data. The data shall specify the following container design characteristics:
a. Official container nomenclature.
b. National stock number.
c. Drawing number.
d. Reference documents, such as, identified technical report number, specification number, and sources for this information.
e. Tare weight--the weight in pounds of the empty container including dunnage in decimal values of one significant digit.
f. Maximum gross weight--the weight in pounds of the container, dunnage, and heaviest item shipped in the container in decimal values of one significant digit.

(Continued on Page 2)

11. DISTRIBUTION STATEMENT
DISTRIBUTION STATEMENT A. Approved for public release, distribution is unlimited.

Block 10, Preparation Instructions (Continued)

- g. Quantity pack--number of items packed in a single container.
- h. High temperature (F)--the upper temperature limits to which the container can be subjected and still function properly as determined by specification requirements, analysis, or testing.
- i. Low temperature (f)--the lower temperature limits to which the container can be subjected and still function properly as determined by specification requirements, analysis, or testing.
- j. Container composition. Major material used in container construction.
- k. Stacking height--the maximum superimposed load (in pounds) that this container, with item, can support (include specification number or test method).
- l. Design cost--cost of designing, developing, prototyping, and testing container.
- m. Unit price--the production unit cost of manufacturing the container relative to quantity purchased.
- n. Item designation--the official alpha-numeric assigned to the packaged item.
- o. Item nomenclature--the official name title assigned, e.g. fuse, bomb, engine, computer.