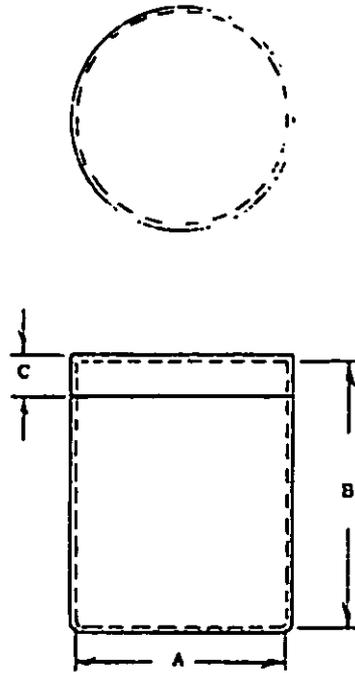


User activities  
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Review activities:  
ARMY - ER  
NAVY - AS  
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DASH NO	FILM SIZE	SPOOL (REF ONLY)	A CAN INSIDE DIA MIN	B INSIDE DEPTH MIN	C COVER DEPTH
- 1	70 MM X 15 FEET	MS26565-1	1.812	2.938	.750
- 2	70 MM X 30 FEET	MS26565-2	2.688	2.938	.750
- 3	70 MM X 100 FEET	MS26565-3	3.812	2.938	.750
- 4	70 MM X 250 FEET	MS26565-4	6.000	2.938	.750
- 5	70 MM X 500 FEET	MS26565-5	7.688	2.938	.750
- 6	70 MM X 1000 FEET	MS26565-6	10.526	2.938	.750
- 7	5,000 IN X 25 TO 30 FEET	MS26565-7	2.812	5.438	.750
- 8	5,000 IN X 100 FEET	MS26565-8	3.812	5.438	.750
- 9	5,000 IN X 250 FEET	MS26565-9	6.000	5.438	.750
-10	5,000 IN X 500 FEET	MS26565-10	7.750	5.438	1.500
-11	5,000 IN X 750 FEET	MS26565-11	9.250	5.438	1.500
-12	5,000 IN X 1000 FEET	MS26565-12	10.625	5.438	1.500
-13	7,000 IN X 81 TO 125 FEET	MS26565-13	4.688	7.438	.750
-14	9,500 IN X 25 TO 50 FEET	MS26565-14	3.500	9.938	.750
-15	9,500 IN X 20 TO 75 FEET	MS26565-15	4.062	9.938	.750
-16	9,500 IN X 100 FEET	MS26565-16	4.188	9.938	.750
-17	9,500 IN X 200 FEET	MS26565-17	6.250	9.938	.750
-18	9,500 IN X 250 FEET	MS26565-18	6.000	9.938	1.500
-19	9,500 IN X 400 FEET	MS26565-19	6.688	9.938	1.500
-20	9,500 IN X 500 FEET	MS26565-20	7.750	9.938	1.500
-21	9,500 IN X 750 FEET	MS26565-21	9.250	9.938	1.500
-22	9,500 IN X 1000 FEET	MS26565-22	10.625	9.938	1.500

(B) denotes change

This military standard is approved for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document, when applicable.

P.A. AIR FORCE - 70 Other Code ARMY - ER NAVY - AS AIR FORCE - 99	TITLE CONTAINER, PLASTIC, PHOTOGRAPHIC AERIAL FILM, OUTLINE OF	MILITARY STANDARD <b>MS27575</b>
PROCUREMENT SPECIFICATION	SUPERSEDES:	SHEET 1 OF 2

User activities:  
Air Force 11

**(B) GENERAL REQUIREMENTS:**

Container body and cover shall be manufactured in accordance with applicable consensus industry or technical society/association standard covering this type of product. The body and cover shall form a light tight and vapor-resistant container. The closed container shall be sealed against moisture and light with water-resistant tape in accordance with Commercial Item Descriptions A-A-1830. The cover shall be of such a design that it can be removed and replaced easily. The container shall adequately protect material inside.

**1. MATERIAL:**

Container body and cover shall be constructed of plastic material, and suitable to meet the following specifications. The material shall be photographically inert and opaque and shall have weather resistant qualities equal to or better than Type III. polyethylene plastic molding material per Federal Specification L-P-390 **(B)**

**2. STRENGTH REQUIREMENTS:**

Fully loaded containers shall be packaged and packed so as to protect the contents against damage during normal military air shipment and handling. For acceptance, such a complete pack shall be subjected to the case lot package handling test. It shall be considered acceptable if, after completion of the tests, the container remains intact with no damage to the spool or film and continues to meet all other requirements of this Military Standard.

**3. DIMENSIONS:**

The dimensions specified in the table are not to be construed as dictating design features, but they do limit the maximum volume occupied by a container shell having maximum wall thickness. Dimensions are in inches unless otherwise specified, tolerances: Decimals ± .015.

**4. SPOOL FIT:**

The inside configuration of the container shall be such as to restrain spools, conforming to MS26585, from excessive movement within the container during shipment and handling. In order to minimize damage to the spool and container and to reduce the generation of dirt, the inside configuration of the container shall be such as to restrain spools, conforming to MS26585, from excessive movement within the container during shipment and handling.

**5. OPACITY**

The material shall be photographically inert and opaque.

**6. PACKAGING:**

Must meet requirements in accordance with MIL-F-32.

**7. MOLD RELEASE:**

Containers shall normally have a 1° taper of the sidewalls for mold release.

This standard takes precedence over documents referenced herein.  
Referenced documents shall be of the issue in effect on date of invitation for bids.

Review activities:  
Army - ER  
Navy - AS  
OGSC - GS

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APPROVED 31 Aug 1967 REVISED (B) FOR CHANGES SEE SHEET 1

P.A. Other Cast	AIR FORCE-70 ARMY- ER NAVY-AS AIR FORCE - 99:	TITLE CONTAINER, PLASTIC, PHOTOGRAPHIC AERIAL FILM, OUTLINE OF	MILITARY STANDARD <b>MS27575</b>
PROCUREMENT SPECIFICATION	SUPERSEDES:		SHEET 2 OF 2