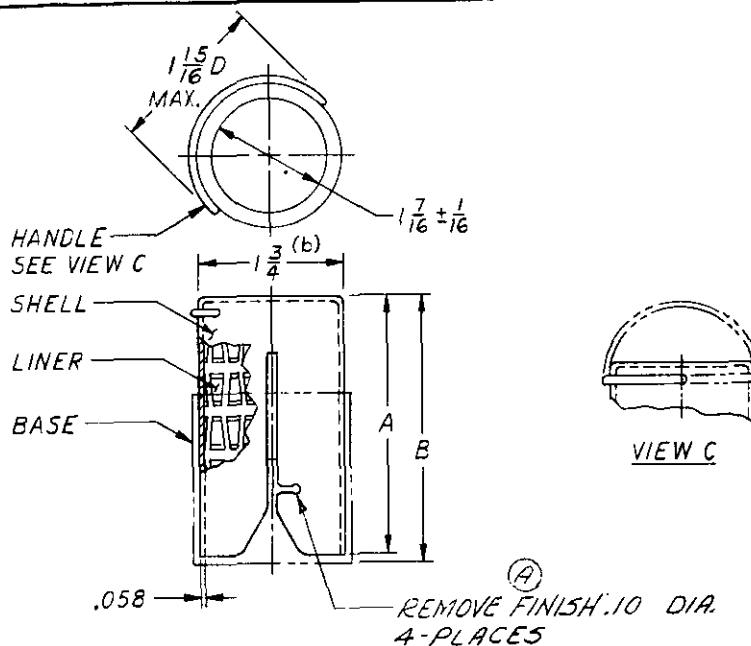


NOTICE: When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement operation, the United States Government thereby incurs no responsibility, nor any obligation whatsoever; and the fact that the Government may have formulated, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise as in any manner licensing the holder or any other person or corporation, or conveying any rights or permission to manufacture, use, or sell any patented invention that may in any way be related thereto.

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5960



MS PART NO.	± 1/16 A	B MAX.	WEIGHT GRAMS MAX.	TUBE ENVELOPE STYLE T12 (α)	USE WITH RETAINER
				LENGTH	
MS24274-1	2 1/4	2 1/2	40	2 3/8	MS24277-1
MS24274-2	2 1/2	2 3/4	44	2 5/8	
MS24274-3	2 3/4	3	48	2 15/16	
MS24274-4	3	3 1/4	54	3 1/8	
MS24274-5	3 1/4	3 1/2	58	3 5/16	
MS24274-6	3 1/2	3 3/4	64	3 11/16	
MS24274-7	4	4 1/4	74	4 1/8	
MS24274-8	4 1/2	4 3/4	84	4 11/16	

(a) For reference purpose only

Material: Handle; Beryllium Copper Wire Spec. QQ-C-530
Liner; Beryllium Copper Spec. QQ-C-533
Shell; Aluminum Spec. WW-T-789, Condition T6

Heat treatment: Liner; Heat treat full hard

Finish: Handle; Chemical oxide Spec. MIL-F-495 and Henderlube 502A8 or equal
Liner; Chemical oxide Spec. MIL-F-495 and Henderlube 502A8 or equal
Shell; Anodize Spec. MIL-A-8625 and Henderlube 502A8 or equal

Dimensions in inches. Unless otherwise specified, tolerances: fractions ±1/64, decimals ±.005 and ±.01
Installation force shall not exceed 20 lbs to install shield over tube. No tool required for application or removal of shield from tube and mounting base. Top end of shield open. Engaging torque: 20 pound inches max.

(b) Out-Of-Round resulting from slotting and forming shall not be cause for rejection.

This shield fits tube types with bases max. dia 1.500 such as B8-110 and B8-26

CANCELED AFTER 17 JULY 1967
USE SPEC MIL-S-24251/11

This standard takes precedence over documents referenced herein.

Referenced documents shall be the issue in effect on date of invitations for bid.

This standard has been approved by the department of the Air Force and is mandatory for use by that department. All other military activities are required to employ this standard where suitable.

CUSTODIANS Air Force	OTHER INT. A - N - AF -	MILITARY STANDARD	MS24274 (USAF)
		SHIELD, ELECTRON TUBE-HEAT DISSIPATING FOR OCTAL T12 TYPE TUBES	
Procurement Specification MIL-S-9372		SUPERSEDES:	SHEET OF

DD FORM 672

1 OCT 52

*U.S. GOVERNMENT PRINTING OFFICE: 1967-301-517/1131

APPROVED 11 Mar 60 REVISED 8 Jun 61 17 JULY 67