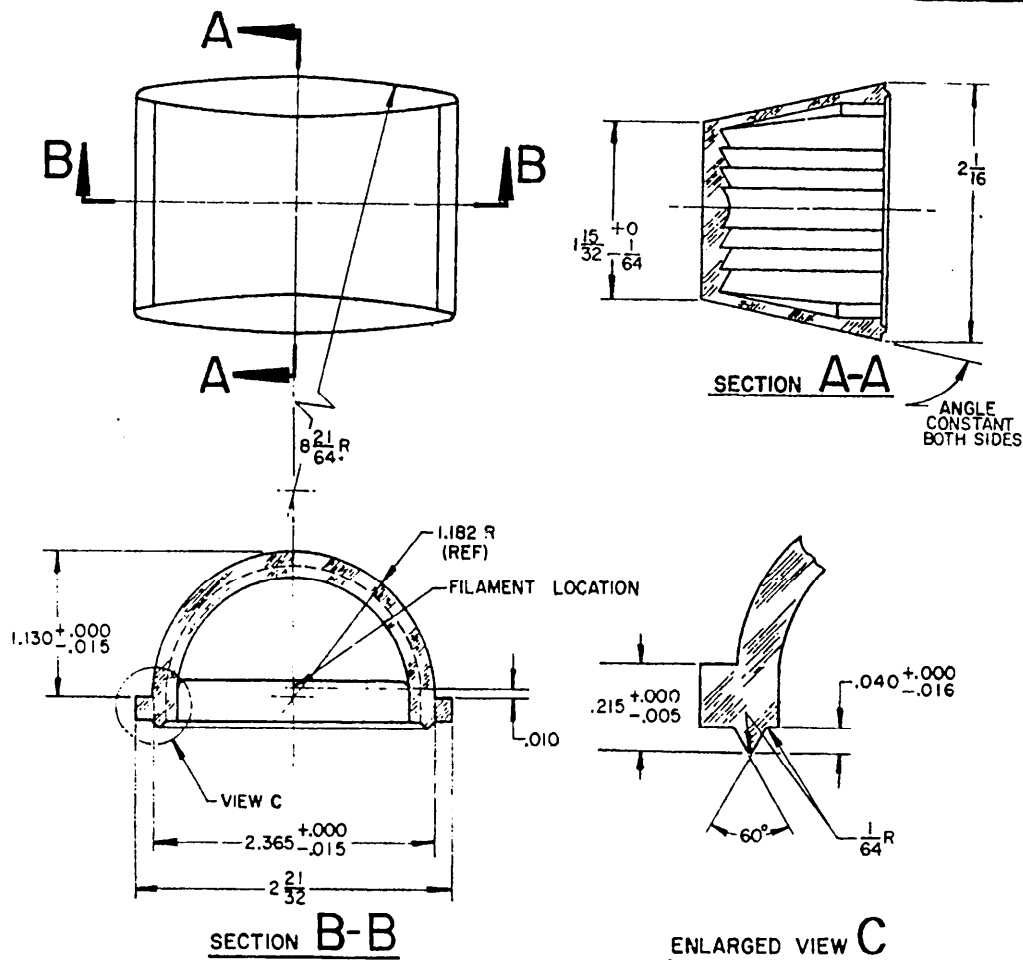


NOTICE - When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement operation, the United States Government thereby incurs no responsibility and no warranty, and it is the fact that the Government may have formulated, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded as an endorsement, approval, or recommendation of 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.

This military standard is approved by the Department of Defense and is mandatory on all activities. Selection for all new engineering and design applications and for repetitive use shall be made from this document.



MS PART NO	FORMER PART NO	COLOR
MS 35421-1	ORD 7525994	AMBER
MS 35421-2	ORD 7525995	RED

## NOTES:

1. DESIGN OF INTERNAL OPTICAL PATTERN OPTIONAL.
2. UNLESS OTHERWISE SPECIFIED, WALL THICKNESS SHALL BE .078, DRAFT ANGLE  $2^{\circ}$  MAX,  $1/64$  MAX RADIUS ON ALL CORNERS SHOWN SHARP.
3. UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES;  $\pm 1/64$  ON FRACTIONS;  $\pm .005$  ON DECIMALS;  $\pm 1^{\circ}$  ON ANGLES.
4. FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
5. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.

(A) ENTIRE STANDARD REVISED

P A Ord	TITLE	MILITARY STANDARD
Other Cust	LENS, CLEARANCE MARKER	
Navy-MC	LIGHT, SERVICE	MS 35421
AF-MEM		
PROCUREMENT SPECIFICATION	SUPERSEDES	SHEET 1 OF 1
MIL-L-3976		

APPROVED 23 FEBRUARY 1955 REVISED (A) 22 AUGUST 1962