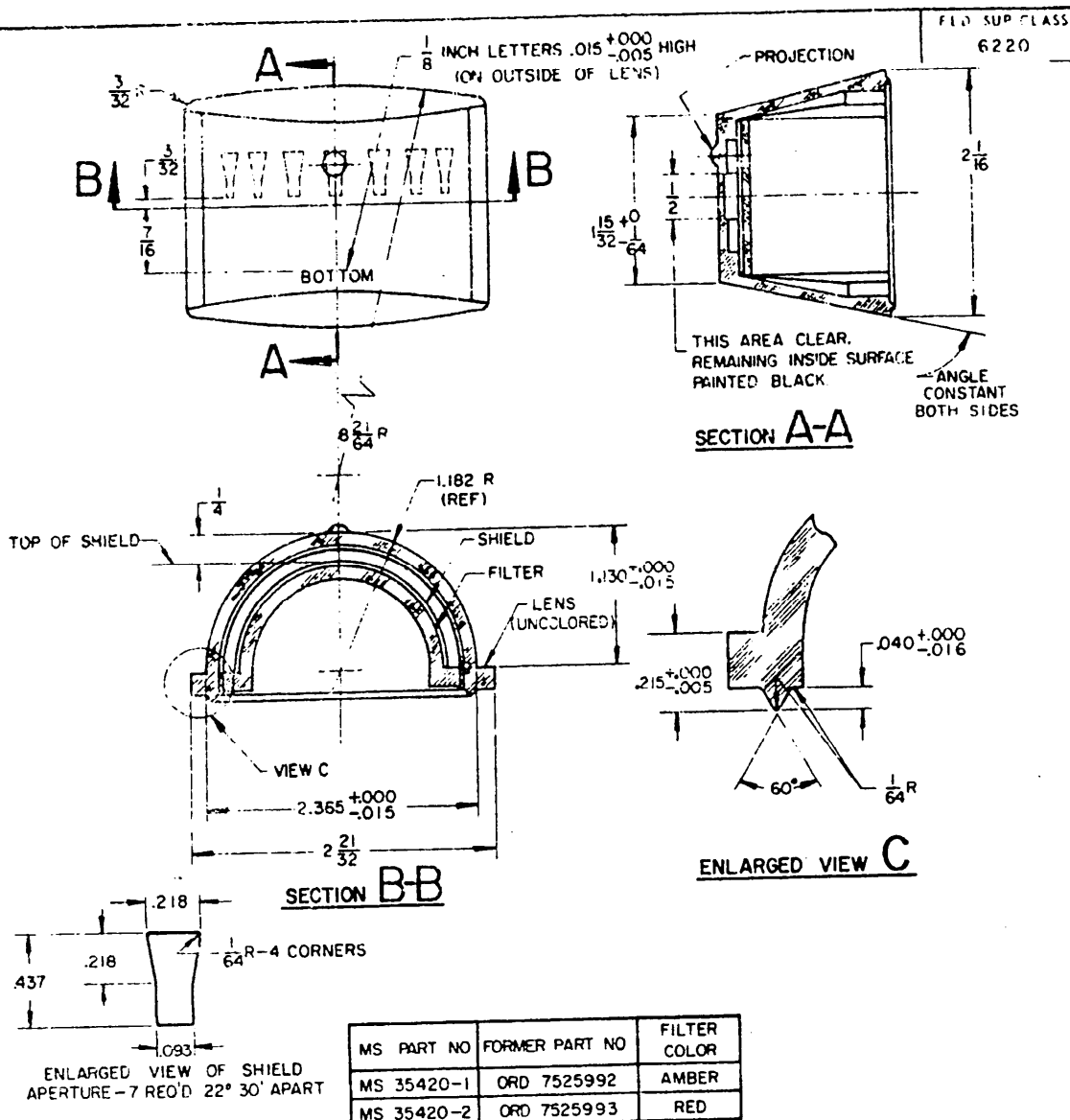


NOTICE: This Government drawing, specification, or other document is issued for the purpose of defining the requirements for the procurement of the United States Government. It is not to be construed as a contract, and the Government shall not be bound by its terms. It is to be used in conjunction with the contract, and the contract shall be the controlling document. It is to be used in conjunction with the contract, and the contract shall be the controlling document. It is to be used in conjunction with the contract, and the contract shall be the controlling document.

This standard is approved by the Department of Defense and is mandatory on all activities. Deviations for all engineering and design specifications and for representation shall be made from this document.



## NOTES:

1. PROJECTION IS FOR ORIENTATION OF LENS DURING CHANGE OF LAMP UNDER BLACKOUT CONDITIONS. DIMENSIONS OPTIONAL.
2. SHIELD SHALL BE SECURELY CEMENTED TO FILTER. FILTER SHALL BE SECURELY CEMENTED TO LENS.
3. UNLESS OTHERWISE SPECIFIED, WALL THICKNESS SHALL BE .078, DRAFT ANGLE 2° MAX, 1/64 MAX RADIUS ON ALL CORNERS SHOWN SHARP.
4. UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES;  $\pm 1/64$  ON FRACTIONS;  $\pm .005$  ON DECIMALS.
5. FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
6. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.

(A) ENTIRE STANDARD REVISED

AF - Ord  
Other Cust  
Navy - MC  
AF - MEM

PROCUREMENT SPECIFICATION SUPERSEDES

LENS, CLEARANCE MARKER  
LIGHT, BLACKOUT

MILITARY STANDARD

MS 35420

SHEET 1 OF 1

APPROVED 23 FEBRUARY 1955 REVISED (A) 22 AUGUST 1962