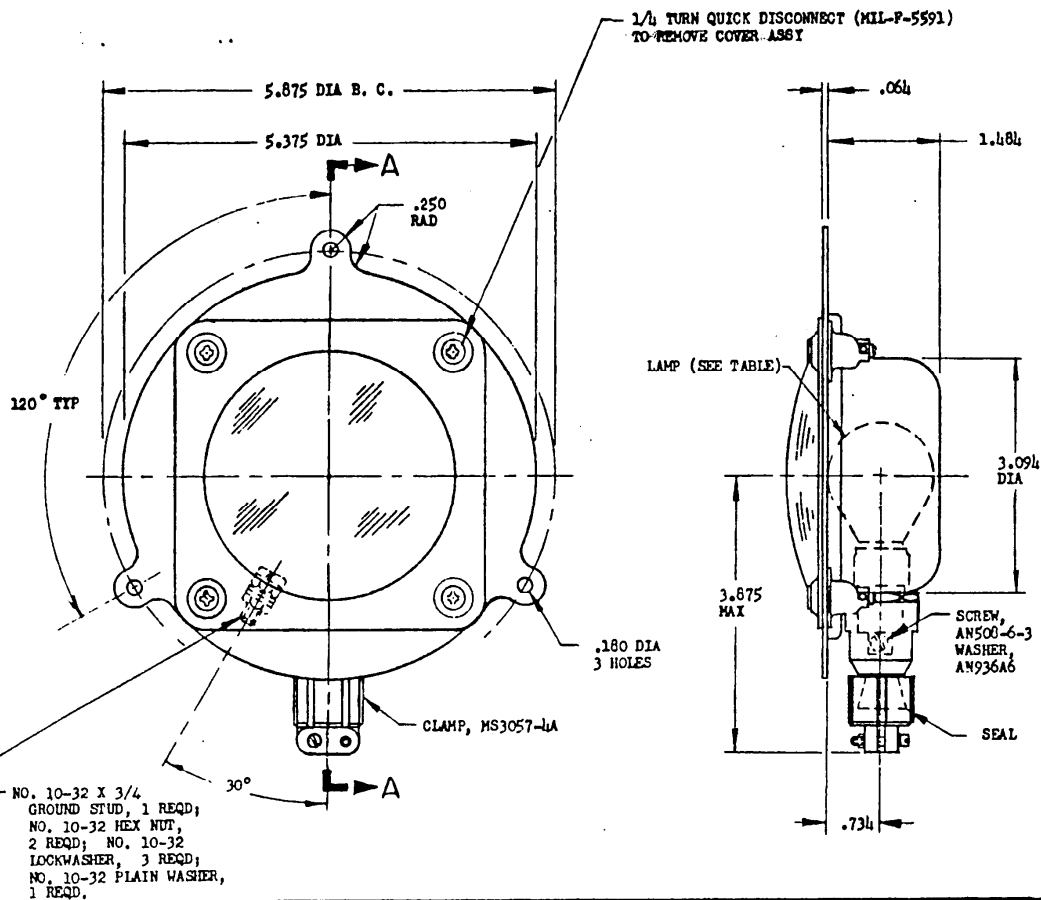


FED. SUP CLASS
6220

| LIGHT ASSY DASH NO. | | LAMP | | | COVER ASSY DASH NO. | EXTENSION DASH NO. | GASKET DASH NO. |
|------------------------|-------------------------|-------------|--------|---------|------------------------|-----------------------|--------------------|
| WITH COVER AND LAMP | WITH COVER LESS LAMP | MS PART NO. | FINISH | VOLTAGE | | | |
| -1 | | MS25235-311 | CLEAR | 28 | -4 | -5 | -6 |
| -2 | | MS35478-307 | CLEAR | 28 | | | |
| | -3 | | | | | | |

MATERIAL: REFLECTOR, ALUMINUM, .040 THICK, 6061-0.
LENS, MIL-C-7989, CLASS C, COLOR AVIATION WHITE.
GASKET, SILICONE RUBBER, DUROMETER 15-30; DUPONT SE520A, OR EQUAL.
FINISH: EXTERIOR PAINTED ZINC CHROMATE PRIMER MIL-P-8585.
INTERIOR PAINTED WHITE LUSTERLESS ENAMEL MIL-E-5556 INSIGNIA WHITE.

DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: DECIMALS $\pm .010$, ANGLES $\pm 1^\circ$.

THREADS IN ACCORDANCE WITH MIL-S-7742.
HOLE TOLERANCES IN ACCORDANCE WITH AMS10387.

WEIGHT: 0.65 LB MAX.

EXAMPLE OF PART NO. MS28916-1 = LIGHT WITH COVER, EXTENSION, GASKET AND MS25235-311 LAMP.
MS28916-4 = COVER ASSEMBLY ONLY.

THE DESIGN OF THE LIGHT AND DETAILS NEED NOT BE AS SHOWN PROVIDED ALL REQUIREMENTS ARE MET, INTERCHANGEABILITY IS NOT AFFECTED, AND THE DESIGN IS APPROVED BY THE PROCURING ACTIVITY.

FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

| | | | |
|--|---|-------------------|--|
| P.A. Navy - Weps Other Cust Army - MD USAF - 82 | TITLE LIGHT, CABIN DOME, AIRCRAFT | MILITARY STANDARD | |
| | | MS28916 | |
| PROCUREMENT SPECIFICATION MIL-L-6723 | SUPERSEDES: AN3039 AS AN ASSEMBLY ONLY | SHEET 1 OF 2 | |

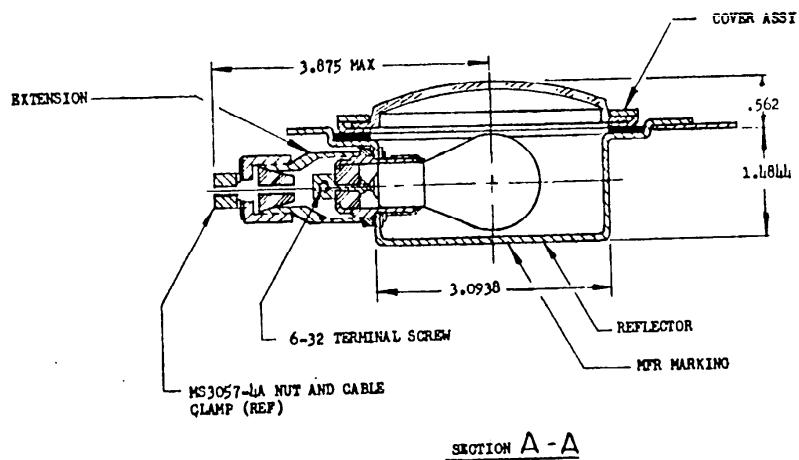
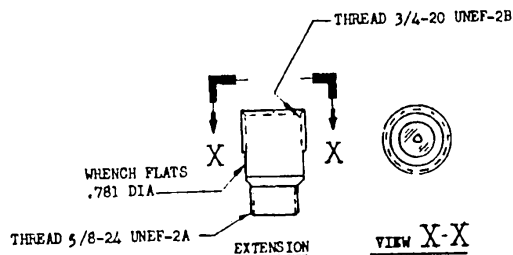
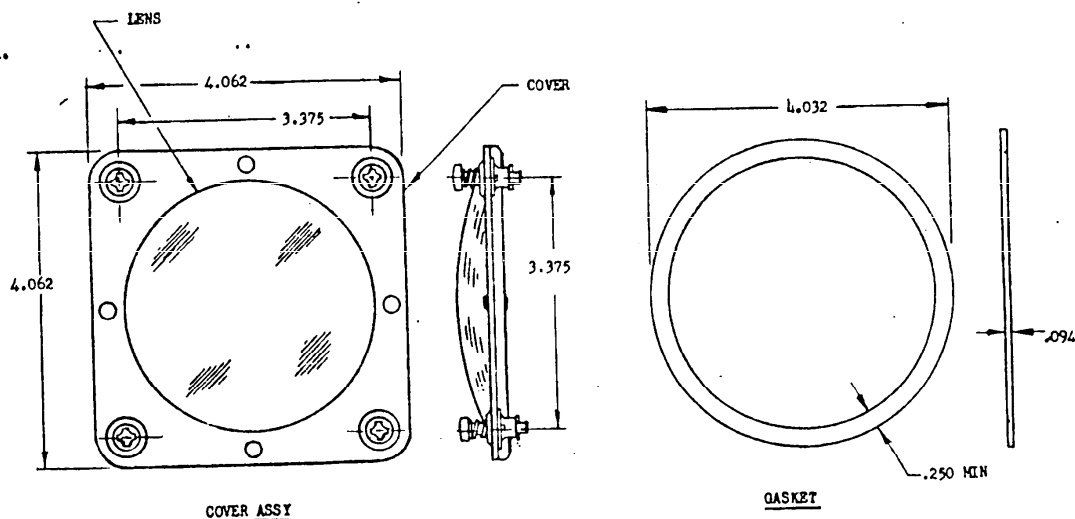
REVIEWER AND USER ACTIVITIES:
Army - MD
Navy - Weps
USAF - 82

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

DD FORM 1 SEP 57 672-1 (Coordinated)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

APPROVED 27 Jul 64 REVISED

FED. SUP CLASS
6220

REVIEWER AND USER ACTIVITIES:

Army - MO
Navy - Weps
USAF - 82

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P.A. Navy - Weps
Other Cust
Army - MO
USAF - 82

TITLE

LIGHT, CABIN DOME, AIRCRAFT

MILITARY STANDARD

MS28916

PROCUREMENT SPECIFICATION
MIL-L-6723

SUPERSEDES: AN3039 AS AN ASSEMBLY ONLY

SHEET 2 OF

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1 SEP 57

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APPROVED 27 Jul 64 REVISED