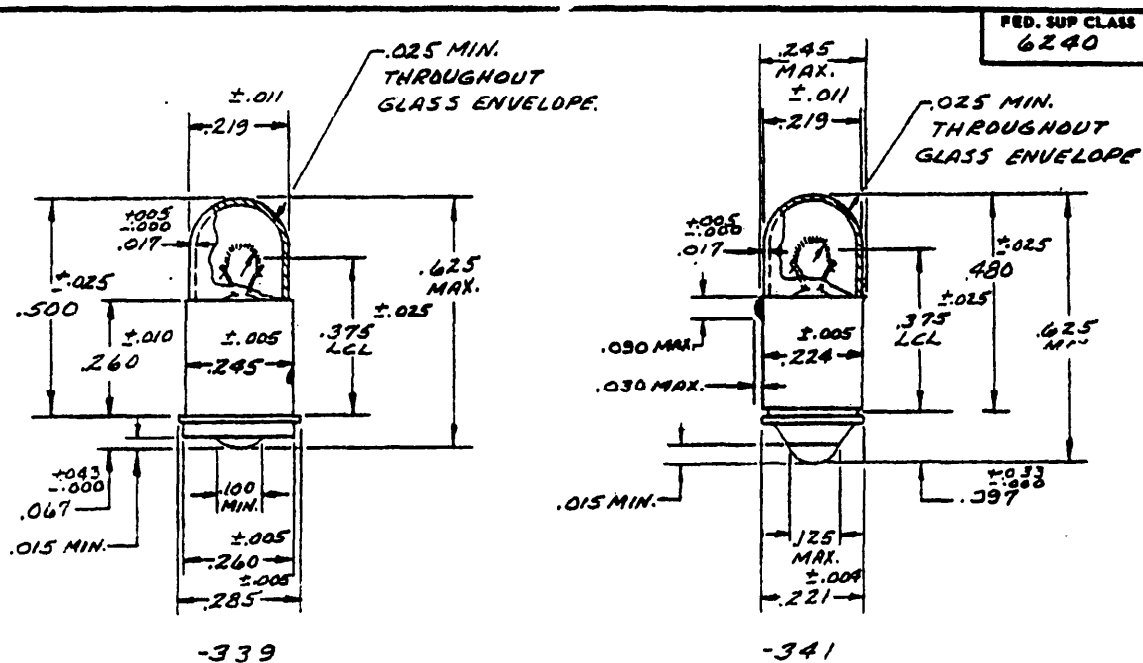


REVIEW ACTIVITIES
AIR FORCE -11, B2

DASH NO. **	FINISH	RATED VOLTAGE	RATED CURRENT	MEAN SPHERICAL CANDLE POWER	AVERAGE * LIFE (HRS.)
-339A515	CLEAR	5.0	.20 ± 10%	.34 ± 15%	15M
-341A515	CLEAR	5.0	.20 ± 10%	.34 ± 15%	15M

FILAMENT SHALL BE CENTERED.

- * * "A5" (AGED AND SELECTED) INDICATES THE LAMPS HAVE BEEN AGED FOR A MINIMUM OF 10 HOURS AT RATED VOLTAGE PRIOR TO SELECTION FOR MSCP.

MEAN SPHERICAL CANDLE POWER (MSCP) MUST BE OBTAINABLE AT RATED VOLTAGE.

MEAN SPHERICAL CANDLE POWER (MSCP) AT 1000 HOURS SHALL NOT BE LESS THAN 90% OF INITIAL MSCP WHEN MEASURED AT RATED VOLTAGE.

MSCP OF LAMP SHALL NOT BE LESS THAN 80% OF INITIAL MSCP AFTER BEING TESTED FOR 2000 HOURS OF OPERATION AT 5.0 VOLTS IN A 90% NITROGEN, 10% HELIUM ATMOSPHERE AT A TEMPERATURE OF 100°C AMBIENT.

- * LAMP MANUFACTURER SHALL SUBMIT TEST CERTIFICATION DATA TO PROCURING AGENCY TO SUBSTANTIATE LAMP LIFE. BASE SHELL MATERIAL SHALL BE BRASS.

DIMENSIONS IN INCHES

P.A. AIR FORCE -11 Other Case	TITLE LAMP, INCANDESCENT- MINIATURE INTEGRAL LIGHTING, T-1 $\frac{5}{8}$ SIZE	MILITARY STANDARD MS 275 69 (USAF)
PROCUREMENT SPECIFICATION	SUPERSEDED:	SHEET / OF /

This standard has been approved by the
Director of Research and is mandatory for use by
this activity. All other military activities are required
to comply with this standard where suitable.

DD FORM 672-1 (Limited coordination)

REVISION OF 1 SEP 70 BY 01000

APPROVED 21 JUNE 1967 REVISED