1. SPECIFICATION CONTROL DRAWING.
2. DEBURR SHARP EDGES .015 MAX.

- Reflector to be replicated from specified master tool exhibiting required elliptical geometry and specular surface finish of 80-50 scratch-dig per MIL-0-13830A.
- Nominal thickness may vary ±008 within .005 of edges.
- Vertex hole opening is preferred registration feature for axial alignment of reflector.
- Plane of clear aperture not recommended for this purpose.
- Final reflective surface condition with available reflectivity enhancement coatings defined as follows: (add designated suffix to P/N)
  - RH: Electro-deposited bright rhodium
  - AQ: Vacuum deposited aluminum with SiO2 (quartz)
  - DC: Dichroic cold coating - specify wavelength region
  - SF: Other special coating as specified

TOTAL PLATED SURFACE AREA: 0.2673 S.F.

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