NSN 6650-00-499-2802



Optical Element Retaining Ring - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6650-00-499-2802 **Thread Class:** 3b **Groove Diameter:** 3.270 inches Thread Length: 0.472 inches **Overall Length:** 2.343 inches **Outside Diameter: 4.688** inches **Thread Size:** 3.250 in.-32 **Aperture Diameter:** 2.954 inches **Inner Groove Width:** 0.060 inches **Screw Thread Series Designator:** Uns **Thread Location:** Internal **Internal Flange Thickness:** 0.219 inches **Groove Location:** Inside face of flange **Knurled Periphery:** Not provided **Special Features:** 32 pitch anti-reflection thread inside surface of both ends, six ea holes 0.1540 in. Dia. Drilled through external flange, external flange has two ea rectangle milled areas 1.812 in. From center of ring diameter to outer edge offlange and 1.000 in. Wide, 1 ea hole 0.110 in. Dia. Drille through external flange, 2 ea holes 0.188 in. Diameter drilled through body of ring Material: Aluminum alloy, qq-a-225/8 Material: Aluminum alloy 6061 **Surface Treatment:** Anodized black Shelf Life: N/a **Unit Of Measure:**

Fiig: T271-j

Demilitarization: Yes - demil/mli