## NSN 1240-00-768-8727

Optical Element Cell - Page 1 of 1

Periscope, tank
Shelf Life:

**Unit Of Measure:** 

**Demilitarization:** Yes - demil/mli

N/a

**Fiig:** T271-j



View Online at https://aerobasegroup.com/nsn/1240-00-768-8727 **Overall Length:** 0.575 inches **End Application:** 2350-00-678-5773 **Eccentric Construction:** Not provided **Chamfer Location:** Both ends **Special Features:** 2.090 in. Flange dia; 1.781 in. First shoulder dia; 1.761 in.-48ns-2a thread; 1.726 in. Shoulder end dia; 0.125 in. Flange thk; 0.140 in. First shoulder Ig; 0.187 in. Thread Ig; 0.063 in. Wide undercut between thread and first shoulder; 1.572 in.-48ns-2b bore thread; 0.390 in. Bore thread Ig; counterbore 1.581 in. By 0.060 in. Deep on shoulder end; one slot 0.063 in. W. By 0.050 in. Deep on face of shoulder end; 0.030 to 0.034 in. Bore eccentricity from geometric axis; 250 microinch finish except 125 microinch finish on first shoulder and inside face of flange; all edges chamfered 0.010 in. Max. By 45 deg Material: Aluminum alloy, qq-a-225/3, alloy 2011, t3 or aluminum alloy, qq-a-200/8, 6061, t6 Material: Aluminum alloy 2011 or aluminum alloy 6061 **Surface Treatment:** Anodized, mil-a-8625, type 1, class 2 **Fsc Application Data:**