NSN 1240-00-891-1289

Optical Instrument Cell Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1240-00-891-1289 **Thread Class:** 3b **Thread Direction:** Right-hand Thread Length: 0.657 inches **Overall Length:** Between 3.484 inches and 3.515 inches **Thread Size:** 2.312-32 **Overall Diameter:** Between 2.734 inches and 2.765 inches **Screw Thread Series Designator:** Uns **Accessory Components And Quantity:** Retainer 1, spacer 1 **Thread Location:** Internal **Eccentric Construction:** Not provided **Cell Controlling Agency:** Frankford arsenal **Cell Identifying Number:** 10543479 part no. **Optical Element Quantity:** 1 and 1 **Optical Element Type:** Single lens and compound lens **Optical Element Controlling Agency:** Frankford arsenal **Optical Element Identifying Number:** 10543454 part no. And 10543459 part no. **Special Features:** Chamfer 0.031 in. By 45 degrees both ends. Four 0.062 dia. Holes equally spaced on periphery of larger diameter end. Four 0.062 dia. Holes equally spaced on periphery and centered between ends. Material: Aluminum alloy Material: Aluminum alloy

Telescope Shelf Life:

Fsc Application Data:

N/a

NSN 1240-00-891-1289

Optical Instrument Cell Assembly - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

T271-j