## NSN 4720-01-250-8587

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View Online at https://aerobasegroup.com/nsn/4720-01-250-8587 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response **Outside Diameter:** 0.547 inches **Minimum Inside Bending Radius:** 1.250 inches **End Application:** 2350-01-219-7577 **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 6000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided textile yarn and 2nd layer braided wire and outer layer rubber impregnated braided fabric **Maximum Operating Pressure:** 1500.0 pounds per square inch **Thread Size:** 0.500 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 3000.0 pounds per square inch

**Outer Covering Environmental Protection:** 

Fuel resistant and oil resistant and ozone resistant and mildew resistant and vibration resistant

**Vacuum In Torr:** 

50.8

**Inside Surface Condition:** 

Smooth

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## **Measuring Method And Length:**

37.000 inches working

Media For Which Designed:

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unjf 1st end

**Specification Data:** 

96906-ms52103 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A542a0

Mil-std (military Standard):

Mil-dtl-13444 spec.