## NSN 4720-00-903-4403

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View Online at https://aerobasegroup.com/nsn/4720-00-903-4403 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.625 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 1.078 inches **Minimum Inside Bending Radius:** 6.500 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Electrostatic discharge capability Thready Qty Per Inch (tpi): 12 2nd end **Burst Test Pressure:** 6000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided cotton cord and 2nd layer braided steel wire and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 1500.0 pounds per square inch **Thread Size:** 1.062 inches 2nd end Seat Angle: 37.0 degrees 2nd end Flow Angle: 90.0 degrees 1st end **Outer Covering Environmental Protection:** 

Fuel resistant and oil resistant and mildew resistant and weatherproof

#### **Vacuum In Torr:**

50.8

### **Inside Surface Condition:**

Smooth

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Measuring Method And Length:
35.250 inches
Media For Which Designed:
Air and fuel/oil, hydrocarbon single response
Thread Series Designator:
Un 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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