## NSN 4720-00-165-4776

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View Online at https://aerobasegroup.com/nsn/4720-00-165-4776 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.188 inches **Tempurature Rating:** -55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response **Outside Diameter:** 0.484 inches **Minimum Inside Bending Radius:** 2.000 inches **Exterior Color:** Natural **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:** 2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated braided fabric and 1st layer braided textile yarn **Maximum Operating Pressure:** 1500.0 pounds per square inch **Thread Size:** 0.438 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:

16.375 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:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-dtl-13444 spec.