NSN 4720-00-165-4783

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View Online at https://aerobasegroup.com/nsn/4720-00-165-4783 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.406 inches **Tempurature Rating:** -55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response **Outside Diameter:** 0.734 inches **Minimum Inside Bending Radius:** 4.625 inches **Exterior Color:** Black **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:** 4000.0 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:** 1000.0 pounds per square inch **Thread Size:** 0.750 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 2000.0 pounds per square inch **Outer Covering Environmental Protection:**

Vacuum In Torr:

50.8

Inside Surface Condition:

Fuel resistant and oil resistant and heat resistant

Smooth

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Measuring Method And Length: 65.875 inches Media For Which Designed: Fuel/oil, hydrocarbon single response Thread Series Designator: Unf 1st end Specification Data: 96906-ms52103 government standard Shelf Life: N/a Unit Of Measure: -Demilitarization: No Fiig:

A542a0

Mil-std (military Standard):

Mil-dtl-13444 spec.