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View Online at https://aerobasegroup.com/nsn/4720-00-864-5124 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.156 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.375 inches **Minimum Inside Bending Radius:** 1.750 inches **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 5000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire **Maximum Operating Pressure:** 1000.0 pounds per square inch **Thread Size:** 0.375 inches 1st end Seat Angle: 37.0 degrees 2nd end **Hydrostatic Test Pressure:** 2500.0 pounds per square inch Flow Angle: 90.0 degrees 2nd end **Outer Covering Environmental Protection:** Corrosion resistant and fire resistant

Vacuum In Torr: 76.2

Inside Surface Condition:

Smooth

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Measuring Method And Length: 6.750 inches working Media For Which Designed: Fuel/oil, hydrocarbon single response Thread Series Designator: Unjf 1st end Specification Data: 81349-mil-h-83796 government specification Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig:

A542a0

Mil-std (military Standard):

Mil-h-83796 spec.