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View Online at https://aerobasegroup.com/nsn/4720-00-083-6179 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.750 inches **Minimum Inside Bending Radius:** 5.000 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:** 1200.0 pounds per square inch **Layer Composition And Location:** Outer layer molded rubber, synthetic and 1st layer braided textile yarn **Maximum Operating Pressure:** 300.0 pounds per square inch **Thread Size:** 0.750 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 600.0 pounds per square inch **Outer Covering Environmental Protection:**

Oil resistant **Vacuum In Torr:** 50.8 **Inside Surface Condition:** Smooth

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Measuring Method And Length:
31.000 inches
Media For Which Designed:
Air and alcohol, ethyl and fuel/oil, hydrocarbon and water single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No