## NSN 4720-00-814-0790

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View Online at https://aerobasegroup.com/nsn/4720-00-814-0790 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.438 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response **Outside Diameter:** 0.641 inches **Minimum Inside Bending Radius:** 3.500 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Electrostatic discharge capability **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:** 0.750 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 2500.0 pounds per square inch **Outer Covering Environmental Protection:** Corrosion resistant **Vacuum In Torr:** 76.2 **Inside Surface Condition:** 

**Measuring Method And Length:** 

9.000 inches working

Smooth

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Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unjf 1st end
Specification Or Standard:
8 size
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

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