## NSN 4720-00-218-8799

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View Online at https://aerobasegroup.com/nsn/4720-00-218-8799 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.188 inches **Tempurature Rating:** -65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response **Outside Diameter:** 0.312 inches **Minimum Inside Bending Radius:** 2.000 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 12000.0 pounds per square inch **Layer Composition And Location:** Outer layer braided corrosion resistant steel wire **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:**

Corrosion resistant

### Vacuum In Torr:

50.8

#### **Inside Surface Condition:**

Smooth

#### **Measuring Method And Length:**

11.500 inches working

#### **Thread Series Designator:**

Unjf 1st end

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Specification I	Data:
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96906-ms8000 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0