

View Online at <https://aerobasegroup.com/nsn/4720-01-044-8805>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.781 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

**Outside Diameter:**

1.090 inches

**Minimum Inside Bending Radius:**

2.000 inches

**Exterior Color:**

Natural

**Connection Style:**

Swivel nut flare 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Electrostatic discharge capability

**Thready Qty Per Inch (tpi):**

12 2nd end

**Burst Test Pressure:**

4800.0 pounds per square inch

**Layer Composition And Location:**

1st layer polytetrafluoroethylene impregnated glass fiber and outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1250.0 pounds per square inch

**Thread Size:**

1.062 inches 2nd end

**Seat Angle:**

37.0 degrees 2nd end

**Hydrostatic Test Pressure:**

2500.0 pounds per square inch

**Flow Angle:**

45.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Corrosion resistant and fuel resistant and hydraulic solution resistant and oil resistant and water resistant

**Inside Surface Condition:**

Convoluted

**Measuring Method And Length:**

17.000 inches working

**Supplementary Features:**

This item has been reviewed for asbestos material. The current approved sources, 26512, 78570, have indicated their part numbers contained asbestos. They continue to manufacture the same part number without asbestos material

**Thread Series Designator:**

Unj 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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