

View Online at <https://aerobasegroup.com/nsn/4720-01-377-3150>

**Cross Sectional Shape:**

Round

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.437 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response

**Outside Diameter:**

0.812 inches

**Minimum Inside Bending Radius:**

8.000 inches

**Connection Style:**

Plain 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external tube 1st end

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

12 1st end

**Burst Test Pressure:**

24000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided corrosion resistant steel wire and 2nd layer spirally wrapped steel fabric and outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

6000.0 pounds per square inch

**Thread Size:**

1.750 inches 1st end

**Hydrostatic Test Pressure:**

12000.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

32.000 inches

**Special Features:**

C.P.V.Male o-ring;

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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