

View Online at <https://aerobasegroup.com/nsn/4720-00-817-9343>

**Cross Sectional Shape:**

Round

**Thread Class:**

1a 2nd end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response

**Outside Diameter:**

0.594 inches

**Minimum Inside Bending Radius:**

4.000 inches

**End Connection Design:**

Straight 2nd end

**End Fitting Component And Material:**

Complete fitting steel all ends

**Connection Type:**

Threaded external tube 2nd end

**Second End Relationship With First End:**

Not identical

**Burst Test Pressure:**

20000.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

1st layer braided steel wire err-100

**Maximum Operating Pressure:**

5000.0 pounds per square inch

**Thread Size:**

0.437 inches 2nd end

**Seat Angle:**

37.0 degrees 2nd end

**Hydrostatic Test Pressure:**

10000.0 pounds per square inch

**Vacuum In Torr:**

762.0

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

25.000 inches

**Second End Swivel Action Capability:**

Not included

**Special Features:**

Inner conveying tube material-rubber, chloroprene

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

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