

View Online at <https://aerobasegroup.com/nsn/4720-01-357-3443>

**Cross Sectional Shape:**

Round

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

-55.0 degrees celsius single response and 90.0 degrees celsius single response

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 2nd end

**End Fitting Component And Material:**

Complete fitting steel all ends

**Connection Type:**

Threaded internal tube 1st end

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

24 1st end

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

40.0 pounds per square inch

**First End Swivel Action Capability:**

Included

**Layer Composition And Location:**

Outer layer braided steel wire err-100

**Maximum Operating Pressure:**

20.0 pounds per square inch

**Thread Size:**

0.4375 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Flow Angle:**

90.0 degrees 1st end

**Outer Covering Environmental Protection:**

Corrosion resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

13.000 inches working

**Second End Swivel Action Capability:**

Included

**Special Features:**

Inner conveying tube material-rubber

**Media For Which Designed:**

Liquid, ingested single response

**Thread Series Designator:**

Unjs 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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