

View Online at <https://aerobasegroup.com/nsn/4720-01-179-9871>

**Cross Sectional Shape:**

Round

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.375 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.840 inches

**Minimum Inside Bending Radius:**

5.000 inches

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting nickel alloy all ends

**Connection Type:**

Threaded external boss 1st end

**Features Provided:**

Reusable end fittings

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

12 1st end

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

18000.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

1st layer spiral interlocked corrosion resistant steel err-100

**Maximum Operating Pressure:**

4500.0 pounds per square inch

**Thread Size:**

1.188 inches 1st end

**Hydrostatic Test Pressure:**

9000.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

38.750 inches

**Special Features:**

Inner conveying tube material-rubber, synthetic

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0