

View Online at <https://aerobasegroup.com/nsn/4720-01-366-7173>

**Cross Sectional Shape:**

Round

**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:**

0.860 inches

**Minimum Inside Bending Radius:**

6.000 inches

**End Application:**

1650-01-178-0487

**Connection Style:**

Plain 1st end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting steel all ends

**Connection Type:**

Threaded external pipe 1st end

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

30000.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

Outer layer molded rubber, synthetic err-100

**Maximum Operating Pressure:**

7500.0 pounds per square inch

**Thread Size:**

0.375 inches 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

120.000 inches

**Special Features:**

Inner conveying tube material-rubber, synthetic

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Nptf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0