

View Online at <https://aerobasegroup.com/nsn/4720-00-030-6347>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.875 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Outside Diameter:**

1.234 inches

**Minimum Inside Bending Radius:**

7.380 inches

**Angle Between Rigid Elbow Fittings In Deg:**

90.0

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

3200.0 pounds per square inch

**Layer Composition And Location:**

2nd layer braided wire and outer layer molded rubber, synthetic and 1st layer braided cotton cord

**Maximum Operating Pressure:**

800.0 pounds per square inch

**Thread Size:**

1.375 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Measuring Method And Length:**

47.000 inches

**Media For Which Designed:**

Air and fuel/oil, hydrocarbon and water single response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0