

View Online at <https://aerobasegroup.com/nsn/4720-00-140-4254>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.375 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response

**Outside Diameter:**

0.875 inches

**Minimum Inside Bending Radius:**

5.000 inches

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

16000.0 pounds per square inch

**Layer Composition And Location:**

2nd layer braided wire and outer layer molded rubber, chloroprene and 1st layer braided wire

**Maximum Operating Pressure:**

5000.0 pounds per square inch

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

36.000 inches

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Unf 1st end

**Reference Number Differentiating Characteristics:**

As differentiated by magnetic permeability shall be less than 1.2 before fabrication and not greater than 2.0 after fabrication as measured in a 200 oersted field by permeability indicator specified in military specification mil-i-17214

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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