

View Online at <https://aerobasegroup.com/nsn/4720-00-582-5005>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.641 inches

**Temperature Rating:**

-100.0 degrees fahrenheit and 450.0 degrees fahrenheit single response

**Outside Diameter:**

0.766 inches

**Minimum Inside Bending Radius:**

7.750 inches

**Exterior Color:**

Gray

**Connection Style:**

Plain 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external pipe 2nd end

**Burst Test Pressure:**

5000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

800.0 pounds per square inch

**Thread Size:**

0.750 inches 2nd end

**Flow Angle:**

45.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

24.000 inches

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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