

View Online at <https://aerobasegroup.com/nsn/4720-00-032-4876>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 0.485 inches and 0.531 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 156.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.875 inches and 0.947 inches

**Connection Style:**

Swivel nut, inverted flare 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal pipe 1st end

**Features Provided:**

Electrostatic discharge capability

**Burst Test Pressure:**

8000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided steel wire and outer layer molded rubber, chloroprene

**Thread Size:**

0.500 inches 2nd end

**Hydrostatic Test Pressure:**

4000.0 pounds per square inch

**Outer Covering Environmental Protection:**

Abrasion resistant and light resistant and oil resistant and ozone resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

130.000 inches

**Media For Which Designed:**

Air and fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Nptf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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