

View Online at <https://aerobasegroup.com/nsn/4720-00-315-0526>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.312 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.500 inches and 0.531 inches

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Electrostatic discharge capability

**Burst Test Pressure:**

1200.0 pounds per square inch

**Seat Angle:**

45.0 degrees 1st end

**Hydrostatic Test Pressure:**

600.0 pounds per square inch

**Outer Covering Environmental Protection:**

Fuel resistant and oil resistant and water resistant

**Vacuum In Torr:**

254.0

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

28.250 inches

**Special Features:**

Furnished w/malepipe elbow, 1/8-27 not rh thd; layer composition and location 1st layer braided steel wire outer cover, laquer impregnated braided cotton

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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