

View Online at <https://aerobasegroup.com/nsn/4720-00-917-2769>

**Cross Sectional Shape:**

Round

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.000 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

Between 1.453 inches and 1.547 inches

**Minimum Inside Bending Radius:**

12.000 inches

**Connection Style:**

External seat for gasket seal (boss) 1st end

**End Connection Design:**

Elbow 1st end

**Connection Type:**

Threaded external boss 1st end

**Thready Qty Per Inch (tpi):**

12 1st end

**Burst Test Pressure:**

4000.0 pounds per square inch

**Layer Composition And Location:**

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

**Maximum Operating Pressure:**

1000.0 pounds per square inch

**Thread Size:**

1.312 inches 1st end

**Hydrostatic Test Pressure:**

2000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 1st end

**Outer Covering Environmental Protection:**

Oil resistant and ozone resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

19.000 inches

**Special Features:**

Furnished with o-ring seal

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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