

View Online at <https://aerobasegroup.com/nsn/4720-00-372-0852>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

-20.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.969 inches

**Minimum Inside Bending Radius:**

4.000 inches

**Connection Style:**

Threaded 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal and external pipe 2nd end

**Features Provided:**

Electrostatic discharge capability

**Burst Test Pressure:**

10000.0 pounds per square inch

**Layer Composition And Location:**

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

**Maximum Operating Pressure:**

1700.0 pounds per square inch

**Thread Size:**

1.0000 inches 1st end

**Hydrostatic Test Pressure:**

2500.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

300.000 inches

**Special Features:**

Nonreusable end fittings and recoil preventer on first end

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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