

View Online at <https://aerobasegroup.com/nsn/4720-00-318-0971>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 125.0 degrees fahrenheit single response

**Outside Diameter:**

0.906 inches

**Minimum Inside Bending Radius:**

5.000 inches

**Exterior Color:**

Black

**Connection Style:**

Plain 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external pipe 1st end

**Features Provided:**

Electrostatic discharge capability

**Burst Test Pressure:**

7000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer molded rubber, synthetic and 1st layer braided wire

**Maximum Operating Pressure:**

1750.0 pounds per square inch

**Thread Size:**

0.625 inches 1st end

**Hydrostatic Test Pressure:**

3500.0 pounds per square inch

**Outer Covering Environmental Protection:**

Oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

35.000 inches

**Test Data Document:**

19207-8328170 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Nptf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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