

View Online at <https://aerobasegroup.com/nsn/4720-00-318-1119>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.125 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.486 inches and 0.500 inches

**Minimum Inside Bending Radius:**

2.000 inches

**Exterior Color:**

Black

**Connection Style:**

Inverted flare 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal tube 1st end

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

24 1st end

**Burst Test Pressure:**

5000.0 pounds per square inch

**Layer Composition And Location:**

2nd layer braided cotton cord and 1st layer braided cotton cord and outer layer molded rubber, chloroprene

**Maximum Operating Pressure:**

325.0 pounds per square inch

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

45.0 degrees 2nd end

**Hydrostatic Test Pressure:**

4000.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

19.906 inches and 20.156 inches

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Uns 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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