

View Online at <https://aerobasegroup.com/nsn/4720-00-676-7903>

**Cross Sectional Shape:**

Round

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.120 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.470 inches and 0.500 inches

**Minimum Inside Bending Radius:**

3.500 inches

**Exterior Color:**

Black

**Connection Style:**

Inverted flare 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded external tube 1st end

**Burst Test Pressure:**

5000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided fabric and 2nd layer braided fabric and outer layer molded rubber

**Thread Size:**

0.625 inches 2nd end

**Seat Angle:**

30.0 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

18.000 inches and 18.200 inches

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0