

View Online at <https://aerobasegroup.com/nsn/4720-00-734-2399>

**Cross Sectional Shape:**

Round

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.125 inches

**Outside Diameter:**

0.469 inches

**Connection Style:**

Inverted flare 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal and external tube 2nd end

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

24 and 18 2nd end

**Burst Test Pressure:**

5000.0 pounds per square inch

**Layer Composition And Location:**

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

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

42.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Water resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

20.094 inches

**Special Features:**

2nd end female thd pitch diameter is 0.4104 in. Min, 0.4144 in, max

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Uns and unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0