

View Online at <https://aerobasegroup.com/nsn/4720-00-374-2222>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.125 inches

**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 rubber impregnated braided cotton cord and 1st layer rubber impregnated braided cotton cord and outer layer molded rubber, synthetic

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

45.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Abrasion resistant and oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

15.281 inches and 15.531 inches

**Special Features:**

1st end connection thd pitch is 0.4104 in. Min. 0.4144 in. Max, 2nd end connection thd pitch diameter is 0.4014 @in. Min. 0.4050 in. Max

**Media For Which Designed:**

Fuel/oil, hydrocarbon and hydraulic fluid, water base single response

**Thread Series Designator:**

Uns 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0