

View Online at <https://aerobasegroup.com/nsn/4720-00-128-0407>

**Cross Sectional Shape:**

Round

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.188 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.375 inches

**Minimum Inside Bending Radius:**

2.000 inches

**Exterior Color:**

Black

**Connection Style:**

Swivel nut, inverted flare 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded external tube 1st end

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

24 1st end

**Burst Test Pressure:**

2000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer molded rubber, chloroprene and 1st layer spirally laid cotton cord

**Maximum Operating Pressure:**

500.0 pounds per square inch

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Hydrostatic Test Pressure:**

1000.0 pounds per square inch

**Outer Covering Environmental Protection:**

Abrasion resistant and cold resistant and grease resistant and light resistant and oil resistant and ozone resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

10.500 inches

**Special Features:**

Furnished w/one adapter straight thd 0.438-24 uns 2b to 0.125-27 npt 2a

**Thread Series Designator:**

Uns 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0