

View Online at <https://aerobasegroup.com/nsn/4720-00-761-8459>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.188 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

**Outside Diameter:**

0.484 inches

**Minimum Inside Bending Radius:**

0.750 inches

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Reusable end fittings

**Burst Test Pressure:**

6000.0 pounds per square inch

**Layer Composition And Location:**

1st layer rubber impregnated braided cotton cord and 2nd layer rubber impregnated braided corrosion resistant steel wire and outer layer rubber impregnated braided cotton cord

**Maximum Operating Pressure:**

1500.0 pounds per square inch

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Outer Covering Environmental Protection:**

Hydraulic solution resistant and oil resistant and salt water resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

13.750 inches

**Media For Which Designed:**

Air and hydraulic fluid and water single response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0