

View Online at <https://aerobasegroup.com/nsn/4720-00-436-2937>

**Cross Sectional Shape:**

Round

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.410 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

**Outside Diameter:**

0.750 inches

**Minimum Inside Bending Radius:**

2.310 inches

**Exterior Color:**

Black

**Connection Style:**

Swivel nut, inverted flare 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external tube 2nd end

**Features Provided:**

Reusable end fittings

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

18 1st end

**Burst Test Pressure:**

1000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer rubber impregnated braided fabric and 1st layer braided corrosion resistant steel wire, partial coverage

**Maximum Operating Pressure:**

250.0 pounds per square inch

**Thread Size:**

0.750 inches 2nd end

**Seat Angle:**

45.0 degrees 2nd end

**Hydrostatic Test Pressure:**

500.0 pounds per square inch

**Flow Angle:**

45.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Oil resistant

**Vacuum In Torr:**

50.8

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

23.000 inches working

**Media For Which Designed:**

Air and fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Uns 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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