

View Online at <https://aerobasegroup.com/nsn/4720-00-836-9291>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.188 inches

**Outside Diameter:**

0.515 inches

**Minimum Inside Bending Radius:**

2.000 inches

**Exterior Color:**

Black

**Connection Style:**

Swivel nut flare 2nd end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting aluminum alloy all ends

**Fitting Component And Surface Treatment:**

Complete fitting anodize 1st end

**Connection Type:**

Threaded internal tube 1st end

**Second End Relationship With First End:**

Not identical

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

Outer layer spirally wrapped polytetrafluoroethylene fabric

**Thread Size:**

0.438 inches 1st end

**External Protection Type And Location (non-core):**

Both ends chafe guard, chloroprene rubber tubing

**Seat Angle:**

37.0 degrees 2nd end

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

12.875 inches working

**Second End Swivel Action Capability:**

Not included

**Special Features:**

External protection type and location- both ends chafe guard, chloroprene rubber tubing , inner conveying tube material-rubber, synthetic

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0