

View Online at <https://aerobasegroup.com/nsn/4720-01-148-9404>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.808 inches and 0.854 inches

**Minimum Inside Bending Radius:**

3.000 inches

**Exterior Color:**

Black

**Connection Style:**

Swivel nut, inverted flare 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

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

18 1st end

**Burst Test Pressure:**

1000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided steel wire and outer layer rubber impregnated braided cotton cord

**Maximum Operating Pressure:**

250.0 pounds per square inch

**Thread Size:**

0.750 inches 2nd end

**Seat Angle:**

30.0 degrees 2nd end

**Hydrostatic Test Pressure:**

500.0 pounds per square inch

**Flow Angle:**

30.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

39.000 inches

**Special Features:**

Furnished with sleeve, closed cell cellular rubber material per gm1379m grade re41c or re42c; steel tubing on one end

**Media For Which Designed:**

Oil, lubricating, diester base 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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