

View Online at <https://aerobasegroup.com/nsn/4720-01-472-6235>

**Cross Sectional Shape:**

Round

**Wall Thickness:**

0.035 inches

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 0.455 inches and 0.485 inches

**Tempurature Rating:**

-67.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

**Outside Diameter:**

Between 1.015 inches and 1.406 inches

**Minimum Inside Bending Radius:**

6.300 inches

**Connection Style:**

Swivel nut, flareless 1st end

**End Connection Design:**

Elbow 1st end

**Connection Type:**

Threaded internal tube 1st end

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

14 1st end

**Burst Test Pressure:**

12000.0 pounds per square inch

**Layer Composition And Location:**

1st layer molded polytetrafluoroethylene and 2nd layer spirally wrapped corrosion resistant steel fabric and 3rd layer spirally wrapped corrosion resistant steel fabric and 4th layer spirally wrapped corrosion resistant steel fabric and 5th layer spirally wrapped corrosion resistant steel fabric and outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

3500.0 pounds per square inch

**Thread Size:**

0.875 inches 1st end

**Seat Angle:**

24.0 degrees 1st end

**Hydrostatic Test Pressure:**

6000.0 pounds per square inch

**Flow Angle:**

45.0 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

24.000 inches

**Special Features:**

End swivel 180 degrees

**Media For Which Designed:**

Hydraulic fluid single response

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiiq:**

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