

View Online at <https://aerobasegroup.com/nsn/4720-00-007-4717>

**Cross Sectional Shape:**

Round

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.531 inches

**Minimum Inside Bending Radius:**

2.500 inches

**Connection Style:**

Inverted flare 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded external tube 2nd end

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

27 1st end

**Burst Test Pressure:**

1000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer molded rubber, chloroprene and 1st layer braided rayon cord

**Maximum Operating Pressure:**

250.0 pounds per square inch

**Thread Size:**

0.500 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Outer Covering Environmental Protection:**

Cold resistant and hydraulic solution resistant and weatherproof

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

78.500 inches

**Thread Series Designator:**

Uns 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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