

View Online at <https://aerobasegroup.com/nsn/4720-01-020-2859>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

7.938 millimeters

**Temperature Rating:**

-53.9 degrees celsius and 232.0 degrees celsius single response

**Outside Diameter:**

11.509 millimeters

**Minimum Inside Bending Radius:**

101.600 millimeters

**Connection Style:**

Inverted flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external tube 1st end

**Layer Composition And Location:**

1st layer molded polytetrafluoroethylene and outer layer braided corrosion resistant steel wire

**Thread Size:**

18.0 millimeters 1st end

**Seat Angle:**

30.0 degrees 1st end

**Outer Covering Environmental Protection:**

Corrosion resistant

**Vacuum In Torr:**

50.8

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

323.851 millimeters working

**Special Features:**

Thread pitch millimeters 1.5

**Thread Series Designator:**

Iso m 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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