

View Online at <https://aerobasegroup.com/nsn/4720-01-014-4441>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.191 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

**Bolt Circle Diameter:**

1.016 inches 2nd end

**Flange Thickness:**

0.098 inches 2nd end

**Outside Diameter:**

0.312 inches

**Minimum Inside Bending Radius:**

2.000 inches

**Exterior Color:**

Natural

**Bolt Hole Quantity:**

2 2nd end

**Connection Style:**

Swivel nut, flareless 1st end

**Bolt Hole Diameter:**

0.319 inches 2nd end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Nuts drilled for lockwire

**Burst Test Pressure:**

12000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1500.0 pounds per square inch

**Thread Size:**

10.0 millimeters 1st end

**Seat Angle:**

12.0 degrees 1st end

**Hydrostatic Test Pressure:**

3000.0 pounds per square inch

**Flow Angle:**

80.0 degrees 2nd end

**Vacuum In Torr:**

50.8

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

17.875 inches working

**Flange Style:**

Oval 2nd end

**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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