

View Online at <https://aerobasegroup.com/nsn/4720-00-574-6039>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.620 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Flange Thickness:**

0.310 inches 2nd end

**Outside Diameter:**

1.080 inches

**Minimum Inside Bending Radius:**

6.500 inches

**Bolt Hole Quantity:**

3 1st end

**Connection Style:**

Swivel nut flare 1st end

**Bolt Hole Diameter:**

0.291 inches 2nd end

**Raised Face Height:**

0.020 inches 2nd end

**Raised Face Diameter:**

1.250 inches 2nd end

**End Flange Construction:**

Split 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

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

12 1st end

**Layer Composition And Location:**

1st layer braided cotton cord and 2nd layer braided steel wire and outer layer braided cotton cord

**Maximum Operating Pressure:**

1250.0 pounds per square inch

**Thread Size:**

1.062 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

1500.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Fire resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

26.700 inches working

**Flange Style:**

Triangular 2nd end

**Special Features:**

Hose covered w/fire sleeve

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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