

View Online at <https://aerobasegroup.com/nsn/4720-01-393-4529>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.615 inches

**Temperature Rating:**

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

**Flange Thickness:**

0.220 inches 2nd end

**Outside Diameter:**

0.812 inches

**Minimum Inside Bending Radius:**

6.500 inches

**Angle Between Rigid Elbow Fittings In Deg:**

0.0

**Center To Center Distance Between Bolt Holes Along Width:**

1.156 inches 1st end

**Center To Center Distance Between Bolt Holes Along Length:**

1.156 inches 1st end

**Bolt Hole Quantity:**

3 2nd end

**Flange Length:**

1.594 inches 1st end

**Flange Width:**

1.250 inches 1st end

**Connection Style:**

Plain 2nd end

**Bolt Hole Diameter:**

0.205 inches 1st end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Elbow 2nd end

**Connection Type:**

Plain face flange 2nd end

**Burst Test Pressure:**

5000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

12.900 inches working

**Flange Style:**

Triangular 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0