

View Online at <https://aerobasegroup.com/nsn/4720-01-038-8841>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.500 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 190.0 degrees fahrenheit single response

**Flange Thickness:**

0.297 inches 1st end

**Minimum Inside Bending Radius:**

4.500 inches

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

1.812 inches 1st end

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

1.812 inches 1st end

**Bolt Hole Quantity:**

4 1st end

**Flange Length:**

2.375 inches 1st end

**Flange Width:**

2.375 inches 1st end

**Connection Style:**

Raised swivel 1st end

**Bolt Hole Diameter:**

0.266 inches 1st end

**Raised Face Height:**

0.052 inches 1st end

**Raised Face Diameter:**

1.938 inches 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Elbow 1st end

**Connection Type:**

Raised face flange 1st end

**Burst Test Pressure:**

600.0 pounds per square inch

**Layer Composition And Location:**

1st layer fiberglass cloth and outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

300.0 pounds per square inch

**Hydrostatic Test Pressure:**

450.0 pounds per square inch

**Flow Angle:**

90.0 degrees 1st end

**Outer Covering Environmental Protection:**

Corrosion resistant

**Inside Surface Condition:**

Convuluted

**Measuring Method And Length:**

35.380 inches working

**Flange Style:**

Rectangular (includes square) 1st end

**Special Features:**

Layer composition and location first layer fiberglass cloth outer layer braided corrosion resistant steel

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0