

View Online at <https://aerobasegroup.com/nsn/4720-00-627-8746>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.125 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Bolt Circle Diameter:**

2.156 inches 1st end

**Flange Thickness:**

0.312 inches 1st end

**Outside Diameter:**

1.586 inches

**Minimum Inside Bending Radius:**

9.000 inches

**Bolt Hole Quantity:**

3 1st end

**Flange Outside Diameter:**

3.750 inches 1st end

**Connection Style:**

Plain 1st end

**Bolt Hole Diameter:**

0.344 inches 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Elbow 1st end

**Connection Type:**

Plain face flange 1st end

**Burst Test Pressure:**

2500.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided steel wire and outer layer molded rubber, chloroprene

**Maximum Operating Pressure:**

0.625 pounds per square inch

**Hydrostatic Test Pressure:**

1250.0 pounds per square inch

**Flow Angle:**

30.0 degrees 1st end

**Outer Covering Environmental Protection:**

Mildew resistant and oil resistant and oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

11.188 inches working

**Flange Style:**

Round w/ bolt holes 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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