

View Online at <https://aerobasegroup.com/nsn/4720-00-063-5068>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.625 inches

**Temperature Rating:**

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

**Flange Thickness:**

0.297 inches 1st end

**Outside Diameter:**

0.781 inches

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

25.0

**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:**

4 2nd end

**Flange Length:**

1.594 inches 1st end

**Flange Width:**

1.594 inches 1st end

**Connection Style:**

Plain swivel 1st end

**Bolt Hole Diameter:**

0.205 inches 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Plain face flange 1st end

**Features Provided:**

Electrostatic discharge capability

**Burst Test Pressure:**

6000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1000.0 pounds per square inch

**Hydrostatic Test Pressure:**

2000.0 pounds per square inch

**Vacuum In Torr:**

50.8

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

28.750 inches working

**Flange Style:**

Rectangular (includes square) 1st end

**Special Features:**

Polytetrafluoroethylene external support

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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