

View Online at <https://aerobasegroup.com/nsn/4720-01-411-8418>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

4.050 inches

**Temperature Rating:**

410.0 degrees fahrenheit single response

**Bolt Circle Diameter:**

6.562 inches 2nd end

**Flange Thickness:**

0.500 inches 2nd end

**Outside Diameter:**

4.500 inches

**Minimum Inside Bending Radius:**

24.000 inches

**Bolt Hole Quantity:**

8 2nd end

**Flange Outside Diameter:**

7.688 inches 2nd end

**Connection Style:**

Raised swivel 2nd end

**Bolt Hole Diameter:**

0.562 inches 2nd end

**Raised Face Diameter:**

4.281 inches 2nd end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Raised face flange 2nd end

**Features Provided:**

Internal support

**Burst Test Pressure:**

800.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

200.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Vacuum In Torr:**

50.8

**Inside Surface Condition:**

Convoluted

**Measuring Method And Length:**

81.810 inches

**Flange Style:**

Round w/ bolt holes 2nd end

**Special Features:**

Two hose assemblies connected by 90 degrees elbow, first leg length 40.31, second leg length 41.50

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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