

View Online at <https://aerobasegroup.com/nsn/4720-00-983-0023>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.125 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response

**Flange Thickness:**

0.297 inches 2nd end

**Outside Diameter:**

1.344 inches

**Minimum Inside Bending Radius:**

11.000 inches

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

1.656 inches 2nd end

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

1.656 inches 2nd end

**Bolt Hole Quantity:**

4 2nd end

**Flange Length:**

2.188 inches 2nd end

**Flange Width:**

2.188 inches 2nd end

**Connection Style:**

Raised swivel 2nd end

**Bolt Hole Diameter:**

0.266 inches 2nd end

**Raised Face Height:**

0.010 inches and 0.020 inches 2nd end

**Raised Face Diameter:**

1.839 inches and 1.844 inches 1st end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Raised face flange 2nd end

**Features Provided:**

Electrostatic discharge capability

**Burst Test Pressure:**

4000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided corrosion resistant steel wire and 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

**Flow Angle:**

90.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Corrosion resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

12.250 inches working

**Flange Style:**

Rectangular (includes square) 2nd end

**Special Features:**

Hose preformed to a 3.688 in. Bend radius 6.469 in. From first end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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