

View Online at <https://aerobasegroup.com/nsn/4720-00-508-1558>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.812 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 160.0 degrees fahrenheit single response

**Flange Thickness:**

0.104 inches 2nd end

**Outside Diameter:**

2.219 inches

**Minimum Inside Bending Radius:**

13.250 inches

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

2.375 inches 2nd end

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

2.375 inches 1st end

**Bolt Hole Quantity:**

4 2nd end

**Flange Length:**

3.000 inches 2nd end

**Flange Width:**

3.000 inches 2nd end

**Connection Style:**

Plain swivel 2nd end

**Bolt Hole Diameter:**

0.344 inches 2nd end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting steel all ends

**Connection Type:**

Plain face flange 2nd end

**Second End Relationship With First End:**

Not identical

**Burst Test Pressure:**

1400.0 pounds per square inch

**First End Swivel Action Capability:**

Included

**Layer Composition And Location:**

Outer layer rubber impregnated braided cotton cord

**Maximum Operating Pressure:**

350.0 pounds per square inch

**Hydrostatic Test Pressure:**

700.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

50.000 inches

**Second End Swivel Action Capability:**

Included

**Flange Style:**

Rectangular (includes square) 2nd end

**Special Features:**

Inner conveying tube material-rubber

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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