

View Online at <https://aerobasegroup.com/nsn/4720-01-269-1555>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.781 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

**Flange Thickness:**

0.062 inches 1st end

**Outside Diameter:**

2.094 inches

**Minimum Inside Bending Radius:**

12.500 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:**

Raised swivel 2nd end

**Bolt Hole Diameter:**

0.328 inches 2nd end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Raised face flange 2nd end

**Burst Test Pressure:**

1200.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

200.0 pounds per square inch

**Hydrostatic Test Pressure:**

600.0 pounds per square inch

**Flow Angle:**

45.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

58.000 inches working

**Flange Style:**

Rectangular (includes square) 2nd end

**Media For Which Designed:**

Fuel/oil, hydrocarbon and water single response

**Specification Data:**

96906-mil-h-83796 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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