

View Online at <https://aerobasegroup.com/nsn/4720-01-018-9809>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.120 inches

**Tempurature Rating:**

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

**Flange Thickness:**

0.296 inches 2nd end

**Outside Diameter:**

1.440 inches

**Minimum Inside Bending Radius:**

8.000 inches

**Exterior Color:**

Natural

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

1.656 inches 1st end

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

1.656 inches 1st end

**Bolt Hole Quantity:**

4 2nd end

**Flange Length:**

2.188 inches 2nd end

**Flange Width:**

2.188 inches 2nd end

**Connection Style:**

Plain swivel 1st end

**Bolt Hole Diameter:**

0.266 inches 1st end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Plain face flange 2nd end

**Features Provided:**

Internal support

**Burst Test Pressure:**

2000.0 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:**

800.0 pounds per square inch

**Hydrostatic Test Pressure:**

1300.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

23.125 inches working

**Flange Style:**

Rectangular (includes square) 2nd end

**Media For Which Designed:**

Fuel/oil, hydrocarbon and water single response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0