

View Online at <https://aerobasegroup.com/nsn/4720-00-068-5797>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.375 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response

**Flange Thickness:**

0.359 inches 2nd end

**Outside Diameter:**

1.704 inches

**Minimum Inside Bending Radius:**

9.000 inches

**Exterior Color:**

Natural

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

1.812 inches 2nd end

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

1.812 inches 2nd end

**Bolt Hole Quantity:**

4 2nd end

**Flange Length:**

2.375 inches 2nd end

**Flange Width:**

2.375 inches 2nd end

**Connection Style:**

Raised swivel w/ gasket groove 2nd end

**Bolt Hole Diameter:**

0.266 inches 2nd end

**Raised Face Height:**

0.015 inches 2nd end

**Raised Face Diameter:**

2.125 inches 2nd end

**End Flange Construction:**

Split 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Raised face flange 2nd end

**Features Provided:**

Reusable end fittings

**Burst Test Pressure:**

5000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1000.0 pounds per square inch

**Hydrostatic Test Pressure:**

2500.0 pounds per square inch

**Flow Angle:**

45.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Corrosion resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

26.375 inches working

**Flange Style:**

Rectangular (includes square) 2nd end

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0