

View Online at <https://aerobasegroup.com/nsn/4720-00-541-2417>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.810 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

**Flange Thickness:**

0.188 inches 2nd end

**Outside Diameter:**

2.090 inches

**Minimum Inside Bending Radius:**

17.000 inches

**Exterior Color:**

Black

**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:**

0.270 inches 1st end

**Raised Face Height:**

0.015 inches 2nd end

**Raised Face Diameter:**

2.750 inches 2nd end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Raised face flange 2nd end

**Features Provided:**

Reusable end fittings

**Burst Test Pressure:**

640.0 pounds per square inch

**Layer Composition And Location:**

2nd layer braided steel wire and 1st layer braided cotton cord and outer layer rubber impregnated braided cotton cord

**Maximum Operating Pressure:**

120.0 pounds per square inch

**Hydrostatic Test Pressure:**

240.0 pounds per square inch

**Flow Angle:**

45.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Fuel resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

30.860 inches

**Flange Style:**

Rectangular (includes square) 2nd end

**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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