

View Online at <https://aerobasegroup.com/nsn/4720-01-370-6031>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

2.000 inches

**Tempurature Rating:**

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Flange Thickness:**

1.500 inches 1st end

**Outside Diameter:**

2.680 inches

**Minimum Inside Bending Radius:**

25.000 inches

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

1.750 inches 1st end

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

3.810 inches 1st end

**Bolt Hole Quantity:**

4 1st end

**Flange Length:**

4.000 inches 1st end

**Flange Width:**

4.480 inches 1st end

**Connection Style:**

Plain w/ gasket groove (sae flanged head) 1st end

**Bolt Hole Diameter:**

0.780 inches 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Elbow 1st end

**Connection Type:**

Plain face flange 1st end

**Features Provided:**

Reusable end fittings

**Burst Test Pressure:**

12000.0 pounds per square inch

**Layer Composition And Location:**

1st layer spirally laid steel wire and 2nd layer spirally laid steel wire and 3rd layer spirally laid steel wire and 4th layer spirally laid steel wire and outer layer wrapped rubber, synthetic

**Maximum Operating Pressure:**

3000.0 pounds per square inch

**Hydrostatic Test Pressure:**

6000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

96.000 inches

**Flange Style:**

Double oval (sae split type flange) 1st 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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