

View Online at <https://aerobasegroup.com/nsn/4720-01-418-3538>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.250 inches

**Tempurature Rating:**

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Flange Thickness:**

0.405 inches 1st end

**Outside Diameter:**

1.960 inches

**Minimum Inside Bending Radius:**

16.500 inches

**Exterior Color:**

Brown

**Angle Between Rigid Elbow Fittings In Deg:**

0.0

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

1.250 inches 1st end

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

2.625 inches 1st end

**Bolt Hole Quantity:**

4 1st end

**Flange Length:**

3.720 inches and 3.780 inches 1st end

**End Application:**

2350-01-390-4683

**Flange Width:**

2.960 inches 1st end

**Connection Style:**

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

**Bolt Hole Diameter:**

0.531 inches 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Elbow 1st end

**Connection Type:**

Plain face flange 1st end

**Burst Test Pressure:**

20000.0 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 5th layer spirally laid steel wire and 6th layer spirally laid steel wire and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

5000.0 pounds per square inch

**Hydrostatic Test Pressure:**

10000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

36.500 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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