

View Online at <https://aerobasegroup.com/nsn/4720-01-270-9611>

Cross Sectional Shape:

Round

Inside Diameter:

1.812 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Flange Thickness:

0.375 inches 2nd end

Outside Diameter:

2.220 inches

Minimum Inside Bending Radius:

13.250 inches

Center To Center Distance Between Bolt Holes Along Width:

1.688 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

3.062 inches 2nd end

Bolt Hole Quantity:

4 2nd end

Flange Length:

4.000 inches 2nd end

Flange Width:

3.720 inches 2nd end

Connection Style:

Plain w/ gasket groove (sae flanged head) 2nd end

Bolt Hole Diameter:

0.531 inches 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Plain face flange 2nd end

Burst Test Pressure:

1400.0 pounds per square inch

Layer Composition And Location:

1st layer braided textile yarn and 2nd layer braided wire and 3rd layer braided textile yarn and outer layer molded rubber, synthetic

Maximum Operating Pressure:

350.0 pounds per square inch

Hydrostatic Test Pressure:

700.0 pounds per square inch

Flow Angle:

45.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

20.500 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

Fig:

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