

View Online at <https://aerobasegroup.com/nsn/4720-01-124-0620>

Cross Sectional Shape:

Round

Inside Diameter:

1.780 inches

Temperature Rating:

-65.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

Flange Thickness:

0.297 inches 1st end

Outside Diameter:

2.100 inches

Minimum Inside Bending Radius:

12.500 inches

Center To Center Distance Between Bolt Holes Along Width:

2.375 inches 1st end

Center To Center Distance Between Bolt Holes Along Length:

2.375 inches 1st end

Bolt Hole Quantity:

4 1st end

Flange Length:

3.000 inches 1st end

Flange Width:

3.000 inches 1st end

Connection Style:

Plain swivel 1st end

Bolt Hole Diameter:

0.328 inches 1st end

End Flange Construction:

Solid 1st end

End Connection Design:

Straight 1st end

Connection Type:

Plain face flange 1st end

Features Provided:

Internal support

Burst Test Pressure:

1200.0 pounds per square inch

Layer Composition And Location:

1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

200.0 pounds per square inch

Hydrostatic Test Pressure:

600.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

49.375 inches and 49.494 inches

Flange Style:

Rectangular (includes square) 1st end

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0