

View Online at <https://aerobasegroup.com/nsn/4720-01-165-9533>

Cross Sectional Shape:

Round

Inside Diameter:

1.812 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Bolt Circle Diameter:

3.875 inches 2nd end

Flange Thickness:

0.438 inches 2nd end

Outside Diameter:

2.219 inches

Minimum Inside Bending Radius:

13.250 inches

Bolt Hole Quantity:

4 2nd end

Flange Outside Diameter:

5.000 inches 2nd end

Connection Style:

Raised 2nd end

Bolt Hole Diameter:

0.625 inches 2nd end

Raised Face Height:

0.062 inches 2nd end

Raised Face Diameter:

2.740 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:

1400.0 pounds per square inch

Layer Composition And Location:

1st layer braided textile yarn and 2nd 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:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

16.000 inches

Flange Style:

Round w/ bolt holes 2nd 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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