

View Online at <https://aerobasegroup.com/nsn/4720-01-131-3116>

Cross Sectional Shape:

Round

Inside Diameter:

0.844 inches

Temperature Rating:

-65.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

Flange Thickness:

0.297 inches 1st end

Outside Diameter:

1.175 inches

Minimum Inside Bending Radius:

5.500 inches

Center To Center Distance Between Bolt Holes Along Width:

1.812 inches 1st end

Center To Center Distance Between Bolt Holes Along Length:

1.812 inches 1st end

Bolt Hole Quantity:

4 2nd end

Flange Length:

2.375 inches 1st end

Flange Width:

2.375 inches 1st end

Connection Style:

Raised swivel 2nd end

Bolt Hole Diameter:

0.266 inches 1st end

Raised Face Height:

0.062 inches 2nd end

Raised Face Diameter:

2.135 inches 1st end

End Flange Construction:

Solid 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Raised face flange 2nd end

Features Provided:

Reusable end fittings

Burst Test Pressure:

2500.0 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:

750.0 pounds per square inch

Hydrostatic Test Pressure:

1500.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

51.125 inches

Flange Style:

Rectangular (includes square) 2nd 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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