

View Online at <https://aerobasegroup.com/nsn/4720-01-008-2960>

Cross Sectional Shape:

Round

Inside Diameter:

1.375 inches

Tempurature Rating:

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response

Flange Thickness:

0.188 inches 2nd end

Outside Diameter:

1.695 inches

Minimum Inside Bending Radius:

11.000 inches

Center To Center Distance Between Bolt Holes Along Width:

1.812 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

1.812 inches 2nd end

Bolt Hole Quantity:

4 2nd end

Flange Length:

2.375 inches 2nd end

Flange Width:

2.375 inches 2nd end

Connection Style:

Raised swivel 2nd end

Bolt Hole Diameter:

0.266 inches 2nd end

Raised Face Height:

0.015 inches 2nd end

Raised Face Diameter:

2.125 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:

720.0 pounds per square inch

Layer Composition And Location:

1st layer braided cotton cord and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord

Maximum Operating Pressure:

120.0 pounds per square inch

Hydrostatic Test Pressure:

240.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Fuel resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

18.690 inches

Flange Style:

Rectangular (includes square) 2nd end

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0