

View Online at <https://aerobasegroup.com/nsn/4720-00-983-8402>

Cross Sectional Shape:

Round

Inside Diameter:

1.125 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

Flange Thickness:

0.297 inches 2nd end

Outside Diameter:

1.359 inches

Minimum Inside Bending Radius:

11.000 inches

Angle Between Rigid Elbow Fittings In Deg:

30.0

Center To Center Distance Between Bolt Holes Along Width:

1.656 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

1.656 inches 2nd end

Bolt Hole Quantity:

4 2nd end

Flange Length:

2.188 inches 2nd end

Flange Width:

2.188 inches 2nd end

Connection Style:

Raised 2nd end

Bolt Hole Diameter:

0.205 inches 2nd end

Raised Face Height:

0.020 inches 2nd end

Raised Face Diameter:

1.844 inches 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Elbow 2nd end

Connection Type:

Raised face flange 2nd end

Burst Test Pressure:

4000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Corrosion resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

21.500 inches working

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

Mil-std (military Standard):

Mil-h-25579 spec.