

View Online at <https://aerobasegroup.com/nsn/4720-00-847-8410>

Cross Sectional Shape:

Round

Inside Diameter:

1.375 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response

Flange Thickness:

0.359 inches 1st end

Outside Diameter:

1.704 inches

Minimum Inside Bending Radius:

9.000 inches

Exterior Color:

Natural

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 1st end

Flange Length:

2.375 inches 1st end

Flange Width:

2.375 inches 1st end

Connection Style:

Raised swivel 1st end

Bolt Hole Diameter:

0.266 inches 1st end

Raised Face Height:

0.062 inches 1st end

Raised Face Diameter:

2.135 inches 1st end

End Flange Construction:

Solid 1st end

End Connection Design:

Straight 1st end

Connection Type:

Raised face flange 1st end

Features Provided:

Electrostatic discharge capability and internal support

Burst Test Pressure:

1750.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

250.0 pounds per square inch

Hydrostatic Test Pressure:

800.0 pounds per square inch

Outer Covering Environmental Protection:

Corrosion resistant

Vacuum In Torr:

203.2

Inside Surface Condition:

Smooth

Measuring Method And Length:

13.000 inches

Flange Style:

Rectangular (includes square) 1st end

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Supplementary Features:

This item has been reviewed for asbestos material; the current approved sources; 00624 have indicated their part number contained asbestos prior to 1984, they continue to manufacture the same part number without asbestos material after 1984

Specification Data:

96906-ms87032 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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