NSN 4720-00-821-5185

Cross Sectional Shape:

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Cross Sectional Snape.
Round
Inside Diameter:
Between 1.344 inches and 1.406 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response
Flange Thickness:
0.300 inches 2nd end
Outside Diameter:
Between 1.633 inches and 1.711 inches
Recess Diameter:
1.100 inches 1st end
Recess Depth:
0.118 inches 1st end
Minimum Inside Bending Radius:
14.000 inches
Exterior Color:
Natural
Center To Center Distance Between Bolt Holes Along Width:
1.650 inches 1st end
Center To Center Distance Between Bolt Holes Along Length:
1.650 inches 1st end
Bolt Hole Quantity:
4 2nd end
Flange Length:
2.230 inches 1st end
Flange Width:
2.230 inches 1st end
Connection Style:
Recessed 1st end
Bolt Hole Diameter:
0.270 inches 1st end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Plain face flange 2nd end
Burst Test Pressure:
00000

Layer Composition And Location:

3000.0 pounds per square inch

1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire

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Maximum Operating Pressure:
1000.0 pounds per square inch
Hydrostatic Test Pressure:
2000.0 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:
18.000 inches
Flange Style:
Rectangular (includes square) 2nd end
Supplementary Features:
This item has been reviewed for asbestos material; the current approved sources; 50599 have indicated their part number contained
asbestos prior to 1984, they continue to manufacture the same part number without asbestos material after 1984
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A542a0