NSN 4720-01-371-1324

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
2.000 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response
Bolt Circle Diameter:
0.530 inches 1st end
Flange Thickness:
1.500 inches 1st end
Outside Diameter:
2.680 inches
Minimum Inside Bending Radius:
25.000 inches
Angle Between Rigid Elbow Fittings In Deg:
0.0
Hose Or Tubing Specification/std Data:
Sae j517, 100r1, fc254 standard (includes industry or association standards, individual manufactureer standards, etc.).
Center To Center Distance Between Bolt Holes Along Width:
1.250 inches 1st end
Bolt Hole Quantity:
4 1st end
Flange Length:
1.525 inches 1st end
End Application:
Hyd.Power unit, jered brown bros.Inc.
Flange Width:
3.030 inches 1st end
Connection Style:
Raised 1st end
Bolt Hole Diameter:
0.530 inches 1st end
Raised Face Height:
0.025 inches 1st end
Raised Face Diameter:
2.120 inches 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Elbow 1st end
End Fitting Component And Material:

Complete fitting steel all ends

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Connection Type:
Raised face flange 1st end
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer wrapped rubber, synthetic err-100
Maximum Operating Pressure:
3000.0 pounds per square inch
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
Outer Covering Environmental Protection:
Abrasion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
Measuring Method And Length: 72.000 inches
72.000 inches
72.000 inches Flange Style:
72.000 inches Flange Style: Oval 1st end
72.000 inches Flange Style: Oval 1st end Special Features:
72.000 inches Flange Style: Oval 1st end Special Features: Inner conveying tube material-rubber, synthetic
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