NSN 4720-01-383-2362

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
1.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Flange Thickness:
0.560 inches 2nd end
Outside Diameter:
1.850 inches
Minimum Inside Bending Radius:
16.500 inches
Center To Center Distance Between Bolt Holes Along Width:
1.188 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
2.312 inches 2nd end
Bolt Hole Quantity:
4 2nd end
Flange Length:
3.090 inches and 3.160 inches 2nd end
Flange Width:
3.060 inches 2nd end
Connection Style:
Plain w/ gasket groove (sae flanged head) 2nd end
Bolt Hole Diameter:
0.469 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Plain face flange 2nd end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
1st layer spirally laid steel wire and 2nd layer spirally laid steel wire and 3rd layer spirally laid steel wire and 4th layer spirally laid steel wire
and outer layer molded rubber, synthetic
Maximum Operating Pressure:
3000.0 pounds per square inch
Flow Angle:

Oil resistant and weatherproof

Outer Covering Environmental Protection:

90.0 degrees 2nd end

NSN 4720-01-383-2362

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Nonmetallic Hose Assembly - Page 2 of 2



nside Surface Condition:
Smooth
Measuring Method And Length:
34.000 inches working
Flange Style:
Double oval (sae split type flange) 1st end
Media For Which Designed:
Fuel/oil, hydrocarbon and air and water and hydraulic fluid, water base single response
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiiq: