## NSN 4720-01-366-3733

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4/20-01-366-3/33
Cross Sectional Shape:
Round
Inside Diameter:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Flange Thickness:
0.265 inches 2nd end
Outside Diameter:
1.230 inches
Minimum Inside Bending Radius:
9.500 inches
Center To Center Distance Between Bolt Holes Along Width:
0.800 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
1.875 inches 2nd end
Bolt Hole Quantity:
4 2nd end
Flange Length:
2.530 inches and 2.590 inches 2nd end
End Application:
3810-01-268-1737, harnischfeger crane, truck mounted
Flange Width:
1.960 inches 2nd end
Connection Style:
Plain 2nd end
Bolt Hole Diameter:
0.406 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:

**Hydrostatic Test Pressure:** 6000.0 pounds per square inch

3000.0 pounds per square inch

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Flow Angle:
90.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
11.375 inches
Flange Style:
Double oval (sae split type flange) 1st end
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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