NSN 4720-00-234-3973

Round w/ out bolt holes 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-234-3973

Cross Sectional Shape:					
Round					
Inside Diameter:					
0.750 inches					
Tempurature Rating:					
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response					
Flange Thickness:					
0.275 inches 1st end					
Outside Diameter:					
1.250 inches					
Minimum Inside Bending Radius:					
6.000 inches					
Exterior Color:					
Black					
Angle Between Rigid Elbow Fittings In Deg:					
180.0					
Flange Outside Diameter:					
1.500 inches 1st end					
Connection Style:					
Plain w/ gasket groove (sae flanged head) 1st end					
End Flange Construction:					
Solid 1st end					
End Connection Design:					
Straight 1st end					
Connection Type:					
Plain face flange 1st end					
Burst Test Pressure:					
3000.0 pounds per square inch					
Layer Composition And Location:					
2nd layer braided fiber and outer layer molded rubber, synthetic and 1st layer braided fiber					
Maximum Operating Pressure:					
750.0 pounds per square inch					
Hydrostatic Test Pressure:					
1500.0 pounds per square inch					
Flow Angle:					
45.0 degrees 1st end					
Inside Surface Condition:					
Smooth					
Measuring Method And Length:					
13.500 inches working					
Flange Style:					

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Nonmetallic Hose Assembly - Page 2 of 2



Media	For	Which	Design	ed:

Hydraulic fluid, water base and water single response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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