## NSN 4720-01-186-2355

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-186-2355					
Cross Sectional Shape:					
Round					
Inside Diameter:					
0.630 inches					
Tempurature Rating:					
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response					
Flange Thickness:					
0.265 inches 1st end					
Outside Diameter:					
1.190 inches					
Minimum Inside Bending Radius:					
9.500 inches					
Angle Between Rigid Elbow Fittings In Deg:					
90.0					
Flange Outside Diameter:					
1.500 inches 1st end					
Connection Style:					
Plain swivel w/ gasket groove 1st end					
End Flange Construction:					
Solid 1st end					
End Connection Design:					
Elbow 1st end					
Connection Type:					
Plain face flange 1st end					
Burst Test Pressure:					
5000.0 pounds per square inch					
Layer Composition And Location:					
1st layer braided steel wire and outer layer molded rubber, synthetic					
Maximum Operating Pressure:					
1250.0 pounds per square inch					
Hydrostatic Test Pressure:					
2500.0 pounds per square inch					
Flow Angle:					
90.0 degrees 1st end					
Outer Covering Environmental Protection:					
Oil resistant and weatherproof					
Inside Surface Condition:					
Smooth					
Measuring Method And Length:					
46.000 inches					

Flange Style:

Round w/ out bolt holes 1st end

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Nonmetallic Hose Assembly - Page 2 of 2



Me	dia	For	Which	Design	ed:

Fuel/oil, hydrocarbon single response

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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