NSN 4720-00-814-7761

Nonmetallic Hose Assembly - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/4720-00-814-7761	
Cross Sectional Shape:	
Round	
Inside Diameter:	
0.875 inches	
Tempurature Rating:	
-100.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response	
Flange Thickness:	
0.297 inches 2nd end	
Outside Diameter:	
1.031 inches	
Recess Diameter:	
1.854 inches 1st end	
Recess Depth:	
0.136 inches 2nd end	
Center To Center Distance Between Bolt Holes Along Width:	
1.656 inches 1st end	
Center To Center Distance Between Bolt Holes Along Length:	
1.656 inches 1st end	
Bolt Hole Quantity:	
4 2nd end	
Flange Length:	
2.875 inches 1st end	
Flange Width:	
2.875 inches 1st end	
Connection Style:	
Recessed 2nd end	
Bolt Hole Diameter:	
0.266 inches 1st end	
End Flange Construction:	
Solid 2nd end	
End Connection Design:	
Straight 2nd end	
Connection Type:	
Recessed flange 2nd end	
Features Provided:	

Electrostatic discharge capability

0 1

Burst Test Pressure:

6000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1000.0 pounds per square inch

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Nonmetallic Hose Assembly - Page 2 of 2



Hydrostatic Test Pressure:
2000.0 pounds per square inch
Inside Surface Condition:
Smooth
Flange Style:
Rectangular (includes square) 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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