

NSN 4720-00-063-5068 Nonmetallic Hose Assembly - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/4720-00-063-5068	
Cross Sectional Shape:	
Round	
Inside Diameter:	
0.625 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response	
Flange Thickness:	
0.297 inches 1st end	
Outside Diameter:	
0.781 inches	
Angle Between Rigid Elbow Fittings In Deg:	
25.0	

Center To Center Distance Between Bolt Holes Along Width:

1.156 inches 1st end

Center To Center Distance Between Bolt Holes Along Length:

1.156 inches 1st end

Bolt Hole Quantity:

4 2nd end

Flange Length:

1.594 inches 1st end

Flange Width:

1.594 inches 1st end

Connection Style:

Plain swivel 1st end

Bolt Hole Diameter:

0.205 inches 1st end

End Flange Construction:

Solid 1st end

End Connection Design:

Straight 1st end

Connection Type:

Plain face flange 1st end

Features Provided:

Electrostatic discharge capability

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

Hydrostatic Test Pressure:

2000.0 pounds per square inch

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vacuum in Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
28.750 inches working
Flange Style:
Rectangular (includes square) 1st end
Special Features:
Polytetrafluoroethylene external support
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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