

Nonmetallic Hose Assembly - Page 1 of 2	Group
View Online at https://aerobasegroup.com/nsn/4720-01-177-8376	
Cross Sectional Shape:	
Round	
Inside Diameter:	
1.250 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response	
Flange Thickness:	
0.320 inches 2nd end	
Outside Diameter:	
1.800 inches	
Minimum Inside Bending Radius:	
8.000 inches	
Exterior Color:	
Black	
Flange Outside Diameter:	
2.375 inches 1st end	
Connection Style:	
Plain w/ gasket groove (sae flanged head) 2nd end	
End Flange Construction:	
Solid 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Plain face flange 2nd end	
Burst Test Pressure:	
800.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided textile yarn and 2nd layer spirally laid steel wire and 3rd layer braided textile yarn and outer layer s	spirally wrapped rubber
fabric	
Maximum Operating Pressure:	
200.0 pounds per square inch	
Hydrostatic Test Pressure:	
400.0 pounds per square inch	
Flow Angle:	

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

53.000 inches

Flange Style:

Round w/ out bolt holes 2nd end

Media For Which Designed:

Fuel/oil, hydrocarbon single response

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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