

NSN 4/20-00-435-4330 Nonmetallic Hose Assembly - Page 1 of 2	-
View Online at https://aerobasegroup.com/nsn/4720-00-435-4330	
Cross Sectional Shape:	
Round	
Thread Class:	
2b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.875 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response	
Outside Diameter:	
1.156 inches	
Exterior Color:	
Natural	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Thready Qty Per Inch (tpi):	
12 2nd end	
Burst Test Pressure:	
2500.0 pounds per square inch	
Maximum Operating Pressure:	
750.0 pounds per square inch	
Thread Size:	
1.312 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressure:	
1500.0 pounds per square inch	
Flow Angle:	
45.0 degrees 2nd end	
Outer Covering Environmental Protection:	
Corrosion resistant	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
31.875 inches working	
Media For Which Designed:	
Alcohol, ethyl single response and alcohol, methyl single response and fuel/oil, hydrocarbon single response and water, fresh single	
response	
Thread Series Designator:	
Uni 2nd and	

Unj 2nd end

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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