NSN 4720-00-345-8046

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:				
Cross Sectional Shape:				
Round				
Thread Direction:				
Right-hand 1st end				
Inside Diameter:				
1.000 inches				
Tempurature Rating:				
-67.0 degrees fahrenheit and 250.0 degrees fahrenheit single response				
Outside Diameter:				
1.500 inches				
Recess Diameter:				
1.312 inches 2nd end				
Recess Depth:				
0.250 inches 2nd end				
Minimum Inside Bending Radius:				
11.000 inches				
Connection Style:				
Plain 1st end				
End Connection Design:				
Straight 2nd end				
Connection Type:				
Threaded external pipe 1st end				
Thready Qty Per Inch (tpi):				
11-1/2 1st end				
Burst Test Pressure:				
8000.0 pounds per square inch				
Layer Composition And Location:				
2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber, chloroprene				
Maximum Operating Pressure:				
2000.0 pounds per square inch				
Thread Size:				
1.000 inches 1st end				
Hydrostatic Test Pressure:				
4000.0 pounds per square inch				
Outer Covering Environmental Protection:				
Mildew resistant and oil resistant and oil resistant				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
25.000 inches and 25.500 inches				

Media For Which Designed:

Fuel/oil, hydrocarbon single response

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1	hread	Series	1)66	ignator:
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Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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