NSN 4720-01-433-3045

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:			
Round			
Thread Class:			
2b 1st end			
Thread Direction:			
Right-hand 1st end			
Inside Diameter:			
0.500 inches			
Tempurature Rating:			
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response			
Outside Diameter:			
1.000 inches			
Minimum Inside Bending Radius:			
8.000 inches			
Connection Style:			
Swivel nut flare 1st end			
End Connection Design:			
Straight 1st end			
Connection Type:			
Threaded internal tube 1st end			
Burst Test Pressure:			
20000.0 pounds per square inch			
Layer Composition And Location:			
1st layer braided wire and 2nd layer spirally laid steel wire and 3rd layer spirally laid steel wire and outer layer molded rubber, synthetic			
Maximum Operating Pressure:			
5000.0 pounds per square inch			
Thread Size:			
0.750 inches 1st end			
Seat Angle:			
37.0 degrees 1st end			
Hydrostatic Test Pressure:			
10000.0 pounds per square inch			
Outer Covering Environmental Protection:			
Weatherproof and oil resistant and ozone resistant			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			
122.000 inches			
Special Features:			
Cadmium or zinc plated flat steel coil guard for a length of 24 inches and a secured in place by a permanent clamp			
Media For Which Designed:			

Fuel/oil, hydrocarbon single response

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Thread	Series	Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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