NSN 4720-01-438-2459

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:				
0.250 inches				
Tempurature Rating:				
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response				
Outside Diameter:				
0.600 inches				
Minimum Inside Bending Radius:				
4.000 inches				
End Application:				
W/SC-OD-E,F-RONT				
Connection Style:				
Swivel nut flare 2nd 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 braided wire				
Maximum Operating Pressure:				
5000.0 pounds per square inch				
Thread Size:				
0.438 inches 1st end				
Seat Angle:				
37.0 degrees 2nd end				
Hydrostatic Test Pressure:				
10000.0 pounds per square inch				
Flow Angle:				
45.0 degrees 2nd end				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
27.500 inches working				
Media For Which Designed:				

Fuel/oil, hydrocarbon single response

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111	reau	Series	Design	iatoi.

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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