NSN 4720-01-419-6503

Cross Sectional Shape:

Nonmetallic Hose Assembly - Page 1 of 2



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Round				
Thread Class:				
3b 1st end				
Thread Direction:				
Right-hand 1st end				
Inside Diameter:				
0.190 inches				
Tempurature Rating:				
-25.0 degrees fahrenheit and 126.0 degrees fahrenheit single response				
Outside Diameter:				
0.539 inches				
Minimum Inside Bending Radius:				
3.000 inches				
End Application:				
Strategic sealift conversion ships class; truck mhu-202/m				
Connection Style:				
Swivel nut flare 1st end				
End Connection Design:				
Straight 1st end				
Connection Type:				
Threaded internal tube 1st end				
Burst Test Pressure:				
4500.0 pounds per square inch				
Layer Composition And Location:				
1st layer braided textile yarn and 2nd layer braided steel wire and outer layer braided textile yarn				
Maximum Operating Pressure:				
3000.0 pounds per square inch				
Thread Size:				
0.438 inches 1st end				
Seat Angle:				
37.0 degrees 1st end				
Outer Covering Environmental Protection:				
Mildew resistant and oil resistant				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
19.000 inches				
Media For Which Designed:				
Fuel/oil, hydrocarbon and hydraulic fluid, water base single response				
Thread Series Designator:				
Unf 1st end				

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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