NSN 4720-00-416-8176

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:					
Round					
Thread Class:					
3a 1st end					
Thread Direction:					
Right-hand 1st end					
Inside Diameter:					
0.188 inches					
Tempurature Rating:					
-40.0 degrees fahrenheit and 225.0 degrees fahrenheit single response					
Outside Diameter:					
0.406 inches					
Minimum Inside Bending Radius:					
2.500 inches					
Connection Style:					
Swivel nut, inverted flare 1st end					
End Connection Design:					
Straight 1st end					
Connection Type:					
Threaded external tube 1st end					
Features Provided:					
Nonskive					
Burst Test Pressure:					
1000.0 pounds per square inch					
Layer Composition And Location:					
Outer layer molded rubber, synthetic and 1st layer braided rayon cord					
Maximum Operating Pressure:					
500.0 pounds per square inch					
Thread Size:					
0.375 inches 1st end					
Seat Angle:					
37.0 degrees 1st end					
Outer Covering Environmental Protection:					
Cold resistant and fuel resistant and oil resistant and ozone resistant					
Inside Surface Condition:					
Smooth					
Measuring Method And Length:					
4.125 inches					
Media For Which Designed:					
Fuel/oil, hydrocarbon 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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