NSN 4720-01-502-2702

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:					
0.510 inches					
End Application:					
Shear, hydraulic, nh4825					
Connection Style:					
Swivel nut flare 1st end					
End Connection Design:					
Straight 2nd end					
Connection Type:					
Threaded internal tube 1st end					
Layer Composition And Location:					
1st layer braided fiber and outer layer molded polyurethane					
Maximum Operating Pressure:					
2200.0 pounds per square inch					
Thread Size:					
0.4375 inches 1st end					
Seat Angle:					
37.0 degrees 1st end					
Outer Covering Environmental Protection:					
Abrasion resistant					
Inside Surface Condition:					
Smooth					
Measuring Method And Length:					
84.000 inches working					
Special Features:					
System requires working pressures up to 2200 psi					
Media For Which Designed:					
Hydraulic fluid single response					
Thread Series Designator:					
Unf 1st end					
Shelf Life:					
N/a					

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Demilitarization:

No

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