NSN 4720-01-517-0953

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:					
0.810 inches					
Minimum Inside Bending Radius:					
7.000 inches					
End Application:					
Ship; heavyweight t					
Connection Style:					
Swivel nut flare 1st end					
End Connection Design:					
Straight 1st end					
Connection Type:					
Threaded internal tube 1st end					
Burst Test Pressure:					
8000.0 pounds per square inch					
Layer Composition And Location:					
1st layer braided steel wire and outer layer molded rubber, synthetic					
Maximum Operating Pressure:					
2000.0 pounds per square inch					
Thread Size:					
0.750 inches 1st end					
Seat Angle:					
37.0 degrees 1st end					
Hydrostatic Test Pressure:					
4000.0 pounds per square inch					
Inside Surface Condition:					
Smooth					
Measuring Method And Length:					
180.000 inches					
Media For Which Designed:					
Hydraulic fluid, silicate-ester 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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