NSN 4720-01-417-2741

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 212.0 degrees fahrenheit single response			
Outside Diameter:			
0.870 inches			
Minimum Inside Bending Radius:			
7.000 inches			
End Application:			
2350-01-390-4683			
Connection Style:			
Swivel nut flare 2nd end			
End Connection Design:			
Straight 2nd end			
Connection Type:			
Threaded internal tube 1st end			
Thready Qty Per Inch (tpi):			
12 2nd end			
Burst Test Pressure:			
12000.0 pounds per square inch			
Layer Composition And Location:			
1st layer braided wire and 2nd layer braided wire and outer layer molded rubber, synthetic			
Maximum Operating Pressure:			
3000.0 pounds per square inch			
Thread Size:			
1.062 inches 2nd end			
Seat Angle:			
37.0 degrees 2nd end			
Hydrostatic Test Pressure:			
6000.0 pounds per square inch			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			
39.000 inches			

Media For Which Designed:

Fuel/oil, hydrocarbon and hydraulic fluid, water base single response

NSN 4720-01-417-2741

Nonmetallic Hose Assembly - Page 2 of 2



Thread	Series	Design	ator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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