## NSN 4720-00-483-0904

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:				
Round				
Thread Class:				
3b 1st end				
Thread Direction:				
Right-hand 1st end				
Inside Diameter:				
0.188 inches				
Tempurature Rating:				
-40.0 degrees fahrenheit and 275.0 degrees fahrenheit single response				
Outside Diameter:				
0.516 inches				
Minimum Inside Bending Radius:				
3.000 inches				
Connection Style:				
Swivel nut flare 1st end				
End Connection Design:				
Straight 1st end				
Connection Type:				
Threaded internal tube 1st end				
Thready Qty Per Inch (tpi):				
20 1st end				
Burst Test Pressure:				
12000.0 pounds per square inch				
Layer Composition And Location:				
2nd layer braided steel wire and 1st layer braided cotton cord and outer layer rubber impregnated braided cotton cord				
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:				
Fuel resistant and hydraulic solution resistant and oil resistant				
Vacuum In Torr:				
50.8				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
96.500 inches working				
Media For Which Designed:				

Air and fuel/oil, hydrocarbon single response

## NSN 4720-00-483-0904

Nonmetallic Hose Assembly - Page 2 of 2



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Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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