## NSN 4720-00-472-1583

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:				
Round				
Thread Direction:				
Right-hand 1st end				
Inside Diameter:				
0.750 inches				
Tempurature Rating:				
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response				
Outside Diameter:				
Between 1.219 inches and 1.281 inches				
Minimum Inside Bending Radius:				
9.500 inches				
Connection Style:				
Inverted flare 1st end				
End Connection Design:				
Straight 1st end				
Connection Type:				
Threaded external pipe 1st end				
Burst Test Pressure:				
9000.0 pounds per square inch				
Layer Composition And Location:				
2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber				
Maximum Operating Pressure:				
2250.0 pounds per square inch				
Thread Size:				
0.750 inches 1st end				
Seat Angle:				
30.0 degrees 1st end				
Hydrostatic Test Pressure:				
4500.0 pounds per square inch				
Outer Covering Environmental Protection:				
Mildew resistant and oil resistant and oil resistant				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
18.000 inches				
Media For Which Designed:				
Fuel/oil, hydrocarbon single response				
Thread Series Designator:				
Nptf 1st end				
Specification Data:				

opcomodion bata

81349-mil-h-13531 government specification

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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