## NSN 4720-00-554-9529

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:			
Between 0.234 inches and 0.266 inches			
Tempurature Rating:			
-69.0 degrees fahrenheit and 160.0 degrees fahrenheit single response			
Outside Diameter:			
Between 0.453 inches and 0.500 inches			
Connection Style:			
Swivel nut flare 1st end			
End Connection Design:			
Straight 1st end			
Connection Type:			
Threaded internal tube 1st end			
Features Provided:			
Electrostatic discharge capability			
Burst Test Pressure:			
1250.0 pounds per square inch			
Layer Composition And Location:			
Outer layer molded rubber and 1st layer braided cotton cord			
Maximum Operating Pressure:			
200.0 pounds per square inch			
Thread Size:			
0.438 inches 1st end			
Seat Angle:			
37.0 degrees 1st end			
Hydrostatic Test Pressure:			
400.0 pounds per square inch			
Outer Covering Environmental Protection:			
Abrasion resistant and fuel resistant and oil resistant			
Vacuum In Torr:			
254.0			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			
48.000 inches working			
Thread Series Designator:			

Unf 1st end

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Specifica	tion	Data:
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88044-an6270 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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