## NSN 4720-01-355-9018

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:			
0.620 inches			
Tempurature Rating:			
-50.0 degrees fahrenheit and 250.0 degrees fahrenheit single response			
Outside Diameter:			
0.930 inches			
Minimum Inside Bending Radius:			
6.000 inches			
Exterior Color:			
Blue			
End Application:			
2350-01-305-0028, howitzer med. Self-propelled			
Connection Style:			
Swivel nut, gasket seal 2nd end			
End Connection Design:			
Straight 1st end			
Connection Type:			
Threaded internal tube 1st end			
Thready Qty Per Inch (tpi):			
14 2nd end			
Burst Test Pressure:			
11000.0 pounds per square inch			
Layer Composition And Location:			
1st layer braided corrosion resistant steel wire and outer layer molded rubber, ethylene propylene			
Maximum Operating Pressure:			
2750.0 pounds per square inch			
Thread Size:			
1.000 inches 2nd end			
Hydrostatic Test Pressure:			
5500.0 pounds per square inch			
Flow Angle:			
90.0 degrees 2nd end			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			

19.875 inches

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Spe	cial	Features:
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Seal-lok fittings

**Thread Series Designator:** 

Uns 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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