## NSN 4720-01-385-1216

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:
0.875 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
1.500 inches
Minimum Inside Bending Radius:
9.620 inches
Exterior Color:
Black
Hose Or Tubing Specification/std Data:
Mil-h-8788 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format;
$excludes\ commercial\ catalogs,\ industry\ directories,\ and\ similar\ trade\ publications,\ reflecting\ general\ type\ data\ on\ certain\ environmental$
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
10000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, synthetic err-100
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
1.312 inches 1st end

Hydrostatic Test Pressure: 5000.0 pounds per square inch

Seat Angle:

37.0 degrees 1st end

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Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
45.000 inches	
Special Features:	
Inner conveying tube material-rubber, synthetic	
Media For Which Designed:	
Fuel/oil, hydrocarbon single response	
Thread Series Designator:	
Unj 1st end	
Specification Data:	
Mil-h-8788 professional/industrial association specification	
Shelf Life:	
N/a	
Unit Of Measure:	
- <del>-</del>	
Demilitarization:	
No	
Fiig:	
A542a0	
Mil-std (military Standard):	
Mil-h-8788 spec.	