NSN 4720-01-191-8340

Nonmetallic Hose Assembly - Page 1 of 2



Cross Sectional Shape:				
Round				
Thread Class:				
2b 1st end				
Thread Direction:				
Right-hand 1st end				
Inside Diameter:				
0.750 inches				
Tempurature Rating:				
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response				
Outside Diameter:				
1.250 inches				
Minimum Inside Bending Radius:				
5.000 inches				
Exterior Color:				
Blue				
Connection Style:				
Swivel nut flare 2nd end				
End Connection Design:				
Straight 1st end				
Connection Type:				
Threaded internal tube 1st end				
Thready Qty Per Inch (tpi):				
12 2nd end				
Burst Test Pressure:				
1200.0 pounds per square inch				
Layer Composition And Location:				
1st layer braided textile yarn and 2nd layer spirally laid steel wire and 3rd layer braided textile yarn and outer layer molded rubber,				
synthetic				
Maximum Operating Pressure:				
300.0 pounds per square inch				
Thread Size:				
1.062 inches 2nd end				
Seat Angle:				
37.0 degrees 2nd end				
Flow Angle:				
45.0 degrees 2nd end				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
41.500 inches				

Fuel/oil, hydrocarbon single response

Media For Which Designed:

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Thread	Series	Design	nator:
	0000	_00.9.	

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0