NSN 4720-01-231-2768

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:			
0.310 inches			
Tempurature Rating:			
-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response			
Outside Diameter:			
0.670 inches			
Minimum Inside Bending Radius:			
1.250 inches			
Connection Style:			
Swivel nut flare 2nd end			
End Connection Design:			
Straight 1st end			
Connection Type:			
Threaded internal tube 1st end			
Features Provided:			
Reusable end fittings			
Burst Test Pressure:			
6000.0 pounds per square inch			
Layer Composition And Location:			
1st layer braided polyester cord and 2nd layer braided wire and outer layer braided polyester cord			
Maximum Operating Pressure:			
1500.0 pounds per square inch			
Thread Size:			
0.500 inches 2nd end			
Seat Angle:			
37.0 degrees 2nd end			
Flow Angle:			
90.0 degrees 2nd end			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			
336.000 inches			
Special Features:			
Has quick disconnect on one end			
Media For Which Designed:			

Fuel/oil, hydrocarbon single response

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Thread	Series	Design	ator:
	0000	- 00.9.	

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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