NSN 4720-01-426-7863

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:			
0.625 inches			
Tempurature Rating:			
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response			
Outside Diameter:			
1.101 inches			
Minimum Inside Bending Radius:			
6.500 inches			
Connection Style:			
Swivel nut flare 1st end			
End Connection Design:			
Straight 1st end			
Connection Type:			
Threaded internal tube 1st end			
Thready Qty Per Inch (tpi):			
12 1st end			
Burst Test Pressure:			
6000.0 pounds per square inch			
Layer Composition And Location:			
1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord			
Maximum Operating Pressure:			
1500.0 pounds per square inch			
Thread Size:			
1.062 inches 1st end			
Seat Angle:			
37.0 degrees 1st end			
Hydrostatic Test Pressure:			
3000.0 pounds per square inch			
Outer Covering Environmental Protection:			
Mildew resistant and oil resistant			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			
77.000 inches working			
Media For Which Designed:			

Fuel/oil, hydrocarbon single response

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Γh	read	Series	Designator:
	Loud	OCI ICS	Designator.

Unj 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0