NSN 4720-00-480-0080

Nonmetallic Hose Assembly - Page 1 of 2



Trefilliotanie Flood / todomicty - Fage For 2		
Online at https://aerobasegroup.com/nsn/4720-00-480-0080		
Cross Sectional Shape:		
Round		
Thread Class:		
3b 1st end		
Thread Direction:		
Right-hand 1st end		
Inside Diameter:		
Between 0.234 inches and 0.266 inches		
Tempurature Rating:		
-67.0 degrees fahrenheit and 158.0 degrees fahrenheit single response		
Outside Diameter:		
Between 0.453 inches and 0.500 inches		
Minimum Inside Bending Radius:		
4.000 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):		
20 1st end		
Burst Test Pressure:		
1250.0 pounds per square inch		
Layer Composition And Location:		
Outer layer molded rubber and 1st layer braided cotton cord		
Maximum Operating Pressure:		
200.0 pounds per square inch		
Thread Size:		
0.438 inches 1st end		

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

400.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

6.375 inches working and 6.625 inches working

Media For Which Designed:

Air single response

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Thread	Series	Design	nator:
	0000	-00.9.	

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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