## NSN 4720-00-480-7389

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-480-7389

view Offline at https://defobasegroup.com/nsn/+/20-00-400-/303					
Cross Sectional Shape:					
Round					
Thread Class:					
3b 1st end					
Thread Direction:					
Right-hand 1st end					
Inside Diameter:					
1.812 inches					
Tempurature Rating:					
-40.0 degrees fahrenheit and 160.0 degrees fahrenheit single response					
Outside Diameter:					
2.219 inches					
Minimum Inside Bending Radius:					
13.250 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:					
1400.0 pounds per square inch					
Layer Composition And Location:					
2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated braided cotton cord					
Maximum Operating Pressure:					
350.0 pounds per square inch					
Thread Size:					
2.500 inches 1st end					
Seat Angle:					
37.0 degrees 1st end					
Hydrostatic Test Pressure:					
700.0 pounds per square inch					
Outer Covering Environmental Protection:					
Mildew resistant and oil resistant					
Vacuum In Torr:					
50.8					
Inside Surface Condition:					
Smooth					

**Measuring Method And Length:** 

150.000 inches working

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N	Λ	edia	For	Which	Design	ed

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unj 1st end

**Specification Data:** 

96906-ms28741 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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