## NSN 4720-01-484-9983

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-484-9983						
Cross Sectional Shape:						
Round						
Thread Class:						
2b 1st end						
Thread Direction:						
Right-hand 1st end						
Inside Diameter:						
Between 0.313 inches and 0.344 inches						
Tempurature Rating:						
-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response						
Outside Diameter:						
Between 0.597 inches and 0.635 inches						
Minimum Inside Bending Radius:						
1.250 inches						
Angle Between Rigid Elbow Fittings In Deg:						
135.0						
End Application:						
2320-01-413-3739; hmmwv						
Connection Style:						
Swivel nut, inverted flare 2nd end						
End Connection Design:						
Elbow 2nd end						
Connection Type:						
Threaded internal tube 1st end						
Burst Test Pressure:						
4000.0 pounds per square inch						
Layer Composition And Location:						
1st layer braided fabric and 2nd layer braided wire and outer layer rubber impregnated braided fabric						
Maximum Operating Pressure:						
1000.0 pounds per square inch						
Thread Size:						
0.625 inches 2nd end						
Seat Angle:						
37.0 degrees 2nd end						
Hydrostatic Test Pressure:						
2000.0 pounds per square inch						
Flow Angle:						
90.0 degrees 1st end						
Inside Surface Condition:						
Smooth						

Smooth

**Measuring Method And Length:** 

20.250 inches and 20.275 inches

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Nonmetallic Hose Assembly - Page 2 of 2



N	Λ	edia	For	Which	Design	ed

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unf 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0