## NSN 4720-01-021-2356

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-021-2356

Cross Sectional Shape:				
Round				
Thread Class:				
3b 1st end				
Thread Direction:				
Right-hand 1st end				
Inside Diameter:				
Between 0.500 inches and 0.539 inches				
Outside Diameter:				
Between 0.899 inches and 0.945 inches				
Minimum Inside Bending Radius:				
5.500 inches				
Connection Style:				
Swivel nut flare 2nd end				
End Connection Design:				
Straight 1st end				
Connection Type:				
Threaded internal tube 1st end				
Burst Test Pressure:				
3000.0 pounds per square inch				
Layer Composition And Location:				
1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated fabric				
Maximum Operating Pressure:				
1750.0 pounds per square inch				
Thread Size:				
0.875 inches 2nd end				
Seat Angle:				
37.0 degrees 2nd end				
Hydrostatic Test Pressure:				
3500.0 pounds per square inch				
Flow Angle:				
90.0 degrees 2nd end				
Outer Covering Environmental Protection:				
Mildew resistant and oil resistant				
Vacuum In Torr:				
50.8				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
26.000 inches working				
Special Features:				

Fire sleeve

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Ιh	read	Series	Desiar	າator:

Unjf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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