## NSN 4720-01-433-7181

**Cross Sectional Shape:** 

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-433-7181

Thread Class:				
3b 1st end				
Thread Direction:				
Right-hand 1st end				
Inside Diameter:				
0.313 inches				
Tempurature Rating:				
-65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response				
Outside Diameter:				
0.466 inches				
Minimum Inside Bending Radius:				
4.000 inches				
End Application:				
2815-01-414-6821; used on the recovery vehicle fu				
Connection Style:				
Swivel nut flare 2nd end				
End Connection Design:				
Straight 1st end				
Connection Type:				
Threaded internal tube 1st end				
Burst Test Pressure:				
9000.0 pounds per square inch				
Layer Composition And Location:				
Outer layer braided corrosion resistant steel wire				
Maximum Operating Pressure:				
1500.0 pounds per square inch				
Thread Size:				
0.562 inches 2nd end				
Seat Angle:				
37.0 degrees 2nd end				
Hydrostatic Test Pressure:				
3000.0 pounds per square inch				
Flow Angle:				
45.0 degrees 2nd end				
Vacuum In Torr:				
50.8				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
39.000 inches				

## NSN 4720-01-433-7181

Nonmetallic Hose Assembly - Page 2 of 2



	laa a al	C!	D!	_4
ı	nread	Series	Design	ator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0