## NSN 4720-00-147-1735

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

Thread Direction: Right-hand 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-147-1735

Inside Diameter:				
1.000 inches				
Tempurature Rating:				
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response				
Outside Diameter:				
1.440 inches				
Minimum Inside Bending Radius:				
12.000 inches				
Connection Style:				
Swivel nut, flareless 1st end				
End Connection Design:				
Straight 2nd end				
Connection Type:				
Threaded internal tube 1st end				
Thready Qty Per Inch (tpi):				
12 1st end				
Burst Test Pressure:				
4000.0 pounds per square inch				
Layer Composition And Location:				
Outer layer molded rubber and 1st layer braided steel wire				
Maximum Operating Pressure:				
1000.0 pounds per square inch				
Thread Size:				
1.000 inches 2nd end				
Seat Angle:				
12.0 degrees 1st end				
Hydrostatic Test Pressure:				
2000.0 pounds per square inch				
Outer Covering Environmental Protection:				
Abrasion resistant and oil resistant and ozone resistant				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
38.000 inches working				
Media For Which Designed:				

Fuel/oil, hydrocarbon single response

## NSN 4720-00-147-1735

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Ihi	read	Series	Designator
Un	1st e	end	

N/a

Shelf Life:

Unit Of Measure:

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Demilitarization:

No

Fiig:

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