NSN 4720-00-042-4665

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-042-4665

Cross Sectional Shape:					
Round					
Thread Class:					
2b 1st end					
Thread Direction:					
Right-hand 1st end					
Inside Diameter:					
0.750 inches					
Tempurature Rating:					
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response					
Outside Diameter:					
1.188 inches					
Minimum Inside Bending Radius:					
9.500 inches					
Exterior Color:					
Black					
Connection Style:					
Swivel nut flare 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:					
5000.0 pounds per square inch					
Layer Composition And Location:					
Outer layer molded rubber, synthetic and 1st layer braided steel wire					
Maximum Operating Pressure:					
1250.0 pounds per square inch					
Thread Size:					
1.062 inches 1st end					
Seat Angle:					
37.0 degrees 1st end					
Inside Surface Condition:					
Smooth					
Measuring Method And Length:					
41.000 inches					
Media For Which Designed:					
Hydraulic fluid, water base and fuel/oil, hydrocarbon single response					
Thread Series Designator					

Un 1st end

NSN 4720-00-042-4665

Nonmetallic Hose Assembly - Page 2 of 2



_				
c	hο	.1+		ife:
J	116		_	HG.

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0