Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-554-4478

Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.750 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response	
Outside Diameter:	
1.140 inches	
Minimum Inside Bending Radius:	
4.800 inches	
Exterior Color:	
Black	
End Application:	
Crane assembly	
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 2nd end	
Burst Test Pressure:	
12000.0 pounds per square inch	
Layer Composition And Location:	
Outer layer molded rubber, nitrile and 1st layer braided steel wire and 2nd laye	r braided steel wire
Maximum Operating Pressure:	
3000.0 pounds per square inch	
Thread Size:	
1.062 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Outer Covering Environmental Protection:	
Abrasion resistant and oil resistant and water resistant	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
120.000 inches working	

Nonmetallic Hose Assembly - Page 2 of 2



Thread Series Designator:

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0