Nonmetallic Hose Assembly - Page 1 of 2



synthetic

View Online at https://aerobasegroup.com/nsn/4720-01-242-4527

Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.500 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response	
Outside Diameter:	
0.969 inches	
Minimum Inside Bending Radius:	
7.000 inches	
End Application:	
2420-01-160-2754	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Burst Test Pressure:	
14000.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubbe	ər,
Maximum Operating Pressure:	
4250.0 pounds per square inch	
Thread Size:	
0.750 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
16.250 inches	
Media For Which Designed:	
Hydraulic fluid single response	
Thread Series Designator:	
Unf 1st end	
Shelf Life:	
N/a	

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Unit Of Measure:

Demilitarization:

No

Fiig:

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