NSN 4720-01-503-8685

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-503-8685

Cross Sectional Shape:			
Round			
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:			
1.250 inches			
Minimum Inside Bending Radius:			
9.500 inches			
Exterior Color:			
Black			
End Application:			
2320-01-452-5579; vehicle tractor truck			
Connection Style:			
Swivel nut flare 1st end			
End Connection Design:			
Straight 1st end			
Connection Type:			
Threaded internal tube 1st end			
Thready Qty Per Inch (tpi):			
12 1st end			
Burst Test Pressure:			
9000.0 pounds per square inch			
Layer Composition And Location:			
Outer layer molded rubber, synthetic and 1st layer braided wire and 2nd layer braided wire			
Maximum Operating Pressure:			
3000.0 pounds per square inch			
Thread Size:			
1.0625 inches 1st end			
Seat Angle:			
37.0 degrees 1st end			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			
19.250 inches excluding end fittings			
Special Features:			
Aeroquip 2781 hose (meets sae 100r2a specification) with ccc a107a-503 end fittings			

Media For Which Designed: Hydraulic fluid single response

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Thread	Series	Design	nator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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