NSN 4720-01-503-8684

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-503-8684

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Outside Diameter:
0.750 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:
30.000 inches excluding end fittings
Special Features:
Aeroquip 2781 hose (meets sae 100r2a specification) with ccc a107a-503 fittings

Media For Which Designed:

Hydraulic fluid single response

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Ihread	Series	Designator
Un 1st e	end	

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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