## NSN 4720-01-098-7936

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-098-7936

Cross Sectional Shape:			
Round			
Thread Class:			
3b 1st end			
Thread Direction:			
Right-hand 1st end			
Inside Diameter:			
0.500 inches			
Tempurature Rating:			
-15.0 degrees fahrenheit and 250.0 degrees fahrenheit single response			
Outside Diameter:			
0.920 inches			
Minimum Inside Bending Radius:			
5.500 inches			
Exterior Color:			
Red			
Connection Style:			
Swivel nut flare 1st end			
End Connection Design:			
Straight 1st end			
Connection Type:			
Threaded internal tube 1st end			
Features Provided:			
Reusable end fittings			
Burst Test Pressure:			
Burst Test Pressure: 2500.0 pounds per square inch			
2500.0 pounds per square inch			
2500.0 pounds per square inch  Layer Composition And Location:			
2500.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and outer layer rubber impregnated braided fabric			
2500.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and outer layer rubber impregnated braided fabric  Maximum Operating Pressure:			
2500.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and outer layer rubber impregnated braided fabric  Maximum Operating Pressure:  350.0 pounds per square inch			
2500.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and outer layer rubber impregnated braided fabric  Maximum Operating Pressure:  350.0 pounds per square inch  Thread Size:			
2500.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and outer layer rubber impregnated braided fabric  Maximum Operating Pressure:  350.0 pounds per square inch  Thread Size:  0.875 inches 1st end			
2500.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and outer layer rubber impregnated braided fabric  Maximum Operating Pressure:  350.0 pounds per square inch  Thread Size:  0.875 inches 1st end  Seat Angle:			
2500.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and outer layer rubber impregnated braided fabric  Maximum Operating Pressure:  350.0 pounds per square inch  Thread Size:  0.875 inches 1st end  Seat Angle:  45.0 degrees 1st end			
2500.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and outer layer rubber impregnated braided fabric  Maximum Operating Pressure:  350.0 pounds per square inch  Thread Size:  0.875 inches 1st end  Seat Angle:  45.0 degrees 1st end  Hydrostatic Test Pressure:			
2500.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and outer layer rubber impregnated braided fabric  Maximum Operating Pressure:  350.0 pounds per square inch  Thread Size:  0.875 inches 1st end  Seat Angle:  45.0 degrees 1st end  Hydrostatic Test Pressure:  700.0 pounds per square inch			
2500.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and outer layer rubber impregnated braided fabric  Maximum Operating Pressure:  350.0 pounds per square inch  Thread Size:  0.875 inches 1st end  Seat Angle:  45.0 degrees 1st end  Hydrostatic Test Pressure:  700.0 pounds per square inch  Inside Surface Condition:			

Media For Which Designed:

Refrigerant 12 and refrigerant 13 single response

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Thread	<b>Series</b>	Design	nator:
	0000	_00.9.	

Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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