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Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:						
Round						
Thread Class:						
3b 1st end						
Thread Direction:						
Right-hand 1st end						
Inside Diameter:						
0.406 inches						
Tempurature Rating:						
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response						
Outside Diameter:						
0.766 inches						
Minimum Inside Bending Radius:						
4.625 inches						
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:						
8000.0 pounds per square inch						
Layer Composition And Location:						
1st layer braided cotton cord and 2nd layer braided wire and outer layer rubber impregnated braided cotton cord						
Maximum Operating Pressure:						
2000.0 pounds per square inch						
Thread Size:						
0.750 inches 1st end						
Seat Angle:						
37.0 degrees 1st end						
Hydrostatic Test Pressure:						
4000.0 pounds per square inch						
Outer Covering Environmental Protection:						
Alcohol resistant and corrosion resistant and fuel resistant and waterproof						
Vacuum In Torr:						
50.8						
Inside Surface Condition:						
Smooth						
Measuring Method And Length:						

66.000 inches working

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N	Λ	edia	For	Which	Design	ed

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Specification Data:

96906-ms28741 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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