Nonmetallic Hose Assembly - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/4720-00-766-6018	
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.313 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response	
Outside Diameter:	
0.672 inches	
Minimum Inside Bending Radius:	
4.000 inches	
Exterior Color:	
Black	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 2nd end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Reusable end fittings	
Burst Test Pressure:	
9000.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided cotton cord and 2nd layer rubber impregnated braided corrosion resistant steel wire and outer layer rubber impre	egnated
braided fabric	
Maximum Operating Pressure:	
2000.0 pounds per square inch	
Thread Size:	
0.625 inches 1st end	
Seat Angle:	
45.0 degrees 1st end	
Hydrostatic Test Pressure:	
4500.0 pounds per square inch	
Outer Covering Environmental Protection:	
Mildew resistant and oil resistant	
Vacuum In Torr:	

50.8

Inside Surface Condition:

Smooth

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Measuring Method And Length: 11.375 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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