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	
nside Diameter:	
0.313 inches	
Tempurature Rating:	
65.0 degrees fahrenheit	and 250.0 degrees fahrenheit single response
Outside Diameter:	
0.672 inches	
Minimum Inside Bendin	g Radius:
4.000 inches	
Exterior Color:	
Black	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design	:
Straight 1st end	
Connection Type:	
Threaded internal tube 1s	t end
Burst Test Pressure:	
9000.0 pounds per squar	e inch
Layer Composition And	Location:
2nd layer braided corrosid	on resistant steel wire and outer layer rubber impregnated braided cotton cord and 1st layer braided cotton cord
Maximum Operating Pre	essure:
2000.0 pounds per squar	e inch
Thread Size:	
0.562 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressu	re:
4500.0 pounds per square	e inch
Outer Covering Environ	mental Protection:
Mildew resistant and oil re	sistant
Vacuum In Torr:	
50.8	
nside Surface Conditio	n:
Smooth	
Measuring Method And	Length:
11.000 inches	

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Special Features:

Nipple dyed black, socket dyed blue or yellow2adlfjamil-h-8794-6

Media For Which Designed:

Hydraulic fluid and fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Specification Data:

96906-ms28741 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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