Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Sha	De:
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.438 inches	
Tempurature Rating	
-65.0 degrees fahrenh	eit and 200.0 degrees fahrenheit single response
Outside Diameter:	
0.859 inches	
Minimum Inside Ben	ding Radius:
5.750 inches	
Connection Style:	
Swivel nut, flareless	st end
End Connection Des	ign:
Straight 1st end	
Connection Type:	
Threaded internal tube	a 1st end
Burst Test Pressure:	
14000.0 pounds per s	quare inch
_ayer Composition A	Ind Location:
1st layer braided stee	wire and 2nd layer braided steel wire and 3rd layer braided cotton cord and outer layer molded rubber
Maximum Operating	Pressure:
3000.0 pounds per sq	uare inch
Thread Size:	
0.750 inches 1st end	
Seat Angle:	
12.0 degrees 1st end	
Hydrostatic Test Pre	ssure:
7000.0 pounds per sq	Jare inch
Outer Covering Envi	ronmental Protection:
Abrasion resistant and	
Inside Surface Cond	tion:
Smooth	
Measuring Method A	nd Length:
44.000 inches workin	
Media For Which De	
Fuel/oil, hydrocarbon	-
Thread Series Desig	
Unjf 1st end	

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Specification Data:

96906-ms28762 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0

