Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Sha	pe:
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.298 inches	
Tempurature Rating	
-67.0 degrees fahren	eit and 400.0 degrees fahrenheit single response
Outside Diameter:	
0.656 inches	
Minimum Inside Ber	ding Radius:
5.000 inches	
Connection Style:	
Swivel nut flare 2nd e	nd
End Connection Des	ign:
Straight 1st end	
Connection Type:	
Threaded internal tub	e 1st end
Features Provided:	
Electrostatic discharg	e capability
Burst Test Pressure	
14000.0 pounds per s	quare inch
Layer Composition	And Location:
1st layer spirally laid	corrosion resistant steel wire and 2nd layer spirally laid corrosion resistant steel wire and outer layer braided corrosion
resistant steel wire	
Maximum Operating	Pressure:
3000.0 pounds per so	uare inch
Thread Size:	
0.562 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pre	ssure:
6000.0 pounds per so	uare inch
Flow Angle:	
45.0 degrees 2nd end	
Outer Covering Env	ronmental Protection:
Corrosion resistant	
Inside Surface Conc	ition:
Smooth	
Measuring Method A	Ind Length:
6.750 inches	

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**Thread Series Designator:** 

Unjf 1st end

Specification Data:

81343-as154 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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