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:	
0.391 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response	
Outside Diameter:	
0.600 inches	
Minimum Inside Bending Radius:	
2.880 inches	
Angle Between Rigid Elbow Fittings In Deg:	
124.0	
Connection Style:	
Swivel nut, flareless 1st end	
End Connection Design:	
Elbow 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Electrostatic discharge capability	
Burst Test Pressure:	
14000.0 pounds per square inch	
Layer Composition And Location:	
Outer layer braided corrosion resistant steel wire	
Maximum Operating Pressure:	
3000.0 pounds per square inch	
Thread Size:	
0.750 inches 1st end	
Seat Angle:	
12.0 degrees 1st end	
Hydrostatic Test Pressure:	
6000.0 pounds per square inch	
Flow Angle:	
45.0 degrees 1st end	
Outer Covering Environmental Protection:	
Corrosion resistant	
Inside Surface Condition:	
Smooth	

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:

23.750 inches working

Thread Series Designator:

Unjf 1st end

Specification Data:

81343-as118 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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