Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	
Thread Class:	
3b 2nd end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.212 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 275.0 degrees fahrenheit single response	
Outside Diameter:	
0.507 inches	
Minimum Inside Bending Radius:	
3.000 inches	
Exterior Color:	
Natural	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Straight 1st end	
End Fitting Component And Material:	
Complete fitting stainless steel all ends	
Fitting Component And Surface Treatment:	
Complete fitting passivate 1st end	
Connection Type:	
Threaded internal tube 2nd end	
Features Provided:	
Electrostatic discharge capability	
Burst Test Pressure:	
16000.0 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:	
0.438 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressure:	
6000.0 pounds per square inch	
Flow Angle:	
45.0 degrees 2nd end	



Outer Covering Environmental Protection:

Corrosion resistant

# Inside Surface Condition:

Smooth

# Measuring Method And Length:

16.250 inches working

# Special Features:

External protection type and location- chafe guard, polyvinyl chloride acetate, inner conveying tube material-plastic, polytetrafluoroethylene

# Thread Series Designator:

Unjf 2nd end

# Specification Data:

Mil mil-h-38360, size 4 professional/industrial association specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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