Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:		
Round		
Thread Class:		
3a 2nd end		
Thread Direction:		
Right-hand 2nd end		
Inside Diameter:		
0.212 inches		
Tempurature Rating:		
400.0 degrees fahrenheit single response		
Outside Diameter:		
0.400 inches		
Minimum Inside Bending Radius:		
1.500 inches		
Angle Between Rigid Elbow Fittings In Deg:		
180.0		
Quick Disconnect Size:		
0.250 inches 1st end		
End Application:		
Pressure switch		
Connection Style:		
Push (internal) 1st end		
End Connection Design:		
Straight 1st end		
Connection Type:		
Threaded external tube 2nd end		
Burst Test Pressure:		
12000.0 pounds per square inch		
Maximum Operating Pressure:		
2000.0 pounds per square inch		
Thread Size:		
0.437 inches 2nd end		
Seat Angle:		
37.0 degrees 2nd end		
Hydrostatic Test Pressure:		
4500.0 pounds per square inch		
Flow Angle:		
90.0 degrees 2nd end		
Criticality Code Justification:		
Feat		
Inside Surface Condition:		
Smooth		

Nonmetallic Hose Assembly - Page 2 of 2



Product Name:

Hose and fitting assembly

Special Features:

Weapon system essential; hose assembly with elbow and female quick disconnet attached; elbow joins tee assembly with flared and male quick disconnect connections; assembly has three connections; quick disconnects are self-sealing; includes lanyard

Thread Series Designator:

Unjf 2nd end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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