NSN 4720-00-444-4679

Unjf 1st end

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:			
0.705 inches			
Minimum Inside Bending Radius:			
5.750 inches			
Angle Between Rigid Elbow Fittings In Deg:			
150.0			
Connection Style:			
Swivel nut, flareless 2nd end			
End Connection Design:			
Elbow 2nd end			
Connection Type:			
Threaded internal tube 1st end			
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 2nd end			
Seat Angle:			
12.0 degrees 2nd end			
Hydrostatic Test Pressure:			
6000.0 pounds per square inch			
Flow Angle:			
90.0 degrees 2nd end			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			
22.125 inches working			
Thread Series Designator:			

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Spec	ifi	cation	Data
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81343-as625 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0