NSN 4720-00-780-2803

Cross Sectional Shape:

Round

Thread Class: 3b 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-780-2803

Thread Direction:				
Right-hand 1st end				
Inside Diameter:				
0.312 inches				
Tempurature Rating:				
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response				
Outside Diameter:				
0.446 inches				
Minimum Inside Bending Radius:				
4.000 inches				
Connection Style:				
Swivel nut flare 1st end				
End Connection Design:				
Straight 1st end				
Connection Type:				
Threaded internal tube 1st end				
Features Provided:				
Electrostatic discharge capability				
Burst Test Pressure:				
9000.0 pounds per square inch				
Layer Composition And Location:				
Outer layer braided corrosion resistant steel wire				
Maximum Operating Pressure:				
1500.0 pounds per square inch				
Thread Size:				
0.562 inches 1st end				
Seat Angle:				
37.0 degrees 1st end				
Hydrostatic Test Pressure:				
3000.0 pounds per square inch				
Outer Covering Environmental Protection:				
Corrosion resistant				
Vacuum In Torr:				
50.8				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
24.000 inches working				

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Nonmetallic Hose Assembly - Page 2 of 2



Sp	ес	ial	Feature	es:
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Polyethylene protective plug installed ineach fitting

Thread Series Designator:

Unjf 1st end

Specification Data:

96906-ms8000 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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