NSN 4720-01-312-2532

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:	
0.485 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit single response and 400.0 degrees fahre	enheit single response
Outside Diameter:	
Between 0.690 inches and 0.730 inches	
Minimum Inside Bending Radius:	
3.250 inches	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Electrostatic discharge capability	
Burst Test Pressure:	
12000.0 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:	
0.875 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressure:	
6000.0 pounds per square inch	
Flow Angle:	

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Ethylene glycol resistant and fuel resistant and oil resistant and solvent resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

17.000 inches working

NSN 4720-01-312-2532

Nonmetallic Hose Assembly - Page 2 of 2



Thread Series Designator:
Unjf 1st end
Specification Data:
81343-as115 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

Fiig:

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