NSN 4720-00-147-1695

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-147-1695
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.313 inches
Tempurature Rating:
-67.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.446 inches
Minimum Inside Bending Radius:
4.000 inches
Exterior Color:
Natural
Connection Style:
Swivel nut, flareless 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:
12.0 degrees 1st end
Hydrostatic Test Pressure:

Corrosion resistant

Vacuum In Torr:

50.8

Inside Surface Condition:

3000.0 pounds per square inch

Outer Covering Environmental Protection:

Smooth

NSN 4720-00-147-1695

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:	
17.000 inches working	
Thread Series Designator:	
Unjf 1st end	
Specification Data:	
96906-ms8006 government standard	
Specification Or Standard:	
1 class	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	

A542a0

Mil-std (military Standard):

Mil-h-25579 spec.