NSN 4720-01-345-1067

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-345-1067

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.406 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.585 inches
Minimum Inside Bending Radius:
4.625 inches
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
8000.0 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:
0.750 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
45.0 degrees 2nd end
Outer Covering Environmental Protection:
Fuel resistant and oil resistant and alcohol resistant and solvent resistant and acid resistant and oxidation resistant
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:

19.500 inches working

NSN 4720-01-345-1067

Nonmetallic Hose Assembly - Page 2 of 2



inread Series Designator:
Unf 2nd end
Specification Data:
96906-ms8005 government standard
Specification Or Standard:
B style
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A542a0