## NSN 4720-00-862-8607

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

Thread Direction: Right-hand 1st end Inside Diameter: 0.875 inches

**Tempurature Rating:** 

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-862-8607

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

Outside Diameter:
1.109 inches
Minimum Inside Bending Radius:
7.375 inches
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Thready Qty Per Inch (tpi):
20 2nd end
Burst Test Pressure:
5000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1250.0 pounds per square inch
Thread Size:
1.312 inches 2nd end
Seat Angle:
12.0 degrees 2nd end
Hydrostatic Test Pressure:
2500.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Abrasion resistant and corrosion resistant
Vacuum In Torr:
406.4

## NSN 4720-00-862-8607

Nonmetallic Hose Assembly - Page 2 of 2



Inside Surface Condition:
Smooth
Measuring Method And Length:
35.750 inches working
Special Features:
External support consists of synthetic rubber coated asbestos fire shield
Thread Series Designator:
Unj 2nd end
Specification Data:
96906-ms8006-356c government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0