## NSN 4720-01-344-3950

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

Thread Direction: Right-hand 1st end Inside Diameter: 0.485 inches

**Tempurature Rating:** 

**Outside Diameter:** 

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-344-3950

-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

0.720 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
Inside Surface Condition:
Smooth
Measuring Method And Length:
10.750 inches working
Special Features:
Straight end has a 45.0 degrees elbow with a steel tube 0.625 od with 2 nuts an818l10k attached

## NSN 4720-01-344-3950

Nonmetallic Hose Assembly - Page 2 of 2



No Fiig: A542a0