## NSN 4720-01-172-7560

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-172-7560

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.875 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
1.000 inches
Minimum Inside Bending Radius:
9.625 inches
Exterior Color:
Black
Connection Style:
Swivel nut, flareless 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
10000.0 pounds per square inch
Layer Composition And Location:
1st layer braided wire and 2nd layer braided wire and 3rd layer braided wire and outer layer molded rubber, chloroprene
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
1.312 inches 1st end
Seat Angle:
45.0 degrees 1st end
Hydrostatic Test Pressure:
5000.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
10.625 inches
Media For Which Designed:

Fuel/oil, hydrocarbon single response

## NSN 4720-01-172-7560

Nonmetallic Hose Assembly - Page 2 of 2



Thread Series Designator:
Un 1st end
Specification Data:
96906-ms28762 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A542a0