## NSN 4720-01-067-5235

**Inside Surface Condition:** 

Smooth

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-067-5235

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.840 inches
Minimum Inside Bending Radius:
5.000 inches
Exterior Color:
Black
End Application:
Assualt amphibious vehicle; cargo system, 463
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Burst Test Pressure:
16000.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
4000.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
8000.0 pounds per square inch
Outer Covering Environmental Protection:
Fire resistant and oil resistant

## NSN 4720-01-067-5235

**Fiig:** A542a0

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:
44.000 inches
Media For Which Designed:
Fuel/oil, hydrocarbon and water, fresh and water, salt single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No