## NSN 4720-00-837-8260

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-837-8260

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-67.0 degrees fahrenheit single response and 158.0 degrees fahrenheit single response
Outside Diameter:
0.625 inches
Hose Or Tubing Specification/std Data:
Mil, mil-h-5593 size 6 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting aluminum alloy all ends
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
1000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, synthetic err-100
Maximum Operating Pressure:
150.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:

Vacuum In Torr:

300.0 pounds per square inch

**Outer Covering Environmental Protection:** 

Abrasion resistant and fuel resistant and oil resistant

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Inside Surface Condition:
Smooth
Measuring Method And Length:
75.750 inches working
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Alcohol, methyl single response and fuel/oil, hydrocarbon single response and water, fresh single response
Thread Series Designator:
Unjf 1st end
Specification Data:
88044-an6270 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0