NSN 4720-00-837-8260

Nonmetallic Hose Assembly - Page 1 of 2



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| 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 |
| |