NSN 4720-01-084-2776

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: |
| 0.300 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.656 inches |
| Minimum Inside Bending Radius: |
| 5.000 inches |
| Hose Or Tubing Specification/std Data: |
| Mil-h-38360, 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 2nd end |
| End Connection Design: |
| Straight 1st end |
| End Fitting Component And Material: |
| Complete fitting stainless steel all ends |
| Fitting Component And Surface Treatment: |
| Complete fitting passivate 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Electrostatic discharge capability |
| Second End Relationship With First End: |
| Not identical |
| Burst Test Pressure: |
| 10500.0 pounds per square inch |
| First End Swivel Action Capability: |
| Not included |
| Layer Composition And Location: |
| Outer layer braided corrosion resistant steel wire err-100 |
| Maximum Operating Pressure: |
| 3000.0 pounds per square inch |
| Thread Size: |

37.0 degrees 2nd end

Seat Angle:

0.563 inches 2nd end

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| Hydrostatic Test Pressure: |
|---|
| 6000.0 pounds per square inch |
| Flow Angle: |
| 45.0 degrees 2nd end |
| Outer Covering Environmental Protection: |
| Corrosion resistant |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 26.500 inches working |
| Second End Swivel Action Capability: |
| Not included |
| Special Features: |
| Inner conveying tube material-plastic, polytetrafluoroethylene |
| Thread Series Designator: |
| Unjf 2nd end |
| Specification Data: |
| Mil-h-38360, size 6 professional/industrial association specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A542a0 |
| Mil-std (military Standard): |
| Mil-h-38360 spec. |
| |