NSN 4720-00-853-6301

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-853-6301

| Cross Sectional Shape: Round Thread Class: 3b 1st end Thread Direction: Right-hand 1st end Inside Diameter: 0.156 inches Tempurature Rating: -40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response Outside Diameter: 0.375 inches Minimum Inside Bending Radius: 1.750 inches |
|---|
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| - |
| 1.730 1161165 |
| Connection Style: |
| Swivel nut flare 2nd end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Burst Test Pressure: |
| 6000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire |
| Maximum Operating Pressure: |
| 1000.0 pounds per square inch |
| Thread Size: |
| 0.375 inches 1st end |
| Seat Angle: |
| 37.0 degrees 2nd end |
| Hydrostatic Test Pressure: |
| 3000.0 pounds per square inch |
| Flow Angle: |
| 90.0 degrees 2nd end |
| Outer Covering Environmental Protection: |
| Corrosion resistant and fire resistant |
| Vacuum In Torr: |
| 76.2 |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |

5.250 inches working

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Nonmetallic Hose Assembly - Page 2 of 2



| Media For Which Designed: |
|---------------------------------------|
| Fuel/oil, hydrocarbon single response |
| Thread Series Designator: |
| Unjf 1st end |
| Specification Or Standard: |
| 3 size |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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