NSN 4720-00-444-1655

Permanently attached end fittings

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-444-1655

| Cross Sectional Shape: |
|--|
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.313 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.446 inches |
| Minimum Inside Bending Radius: |
| 5.000 inches |
| Connection Style: |
| Swivel nut, flareless 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Electrostatic discharge capability |
| Burst Test Pressure: |
| 14000.0 pounds per square inch |
| Layer Composition And Location: |
| Outer layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire and 3rd layer spirally laid steel wire |
| Maximum Operating Pressure: |
| 3000.0 pounds per square inch |
| Thread Size: |
| 0.562 inches 1st end |
| Seat Angle: |
| 12.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 6000.0 pounds per square inch |
| Outer Covering Environmental Protection: |
| Corrosion resistant |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 24.000 inches working |
| Special Features: |

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| Thread Series Designator: |
|--|
| Unjf 1st end |
| Specification Data: |
| 81343-as621 professional/industrial association standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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