NSN 4720-00-566-1178

Cross Sectional Shape:

Round

Thread Class: 3b 1st end

Thread Direction: Right-hand 1st end

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View Online at https://aerobasegroup.com/nsn/4720-00-566-1178

| Inside Diameter: |
|---|
| 0.188 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.312 inches |
| Minimum Inside Bending Radius: |
| 2.000 inches |
| Exterior Color: |
| Natural |
| Connection Style: |
| Swivel nut flare 2nd end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Reusable end fittings |
| Burst Test Pressure: |
| 12000.0 pounds per square inch |
| Layer Composition And Location: |
| Outer layer braided corrosion resistant steel wire |
| Maximum Operating Pressure: |
| 1500.0 pounds per square inch |
| Thread Size: |
| 0.438 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 |
| Vacuum In Torr: |
| 50.8 |

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Nonmetallic Hose Assembly - Page 2 of 2



| Inside Surface Condition: |
|----------------------------------|
| Smooth |
| Measuring Method And Length: |
| 39.500 inches working |
| Thread Series Designator: |
| Unjf 1st end |
| Specification Data: |
| 96906-ms8000 government standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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