NSN 4720-00-136-7257

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-136-7257

| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 3a 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.422 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.815 inches |
| Minimum Inside Bending Radius: |
| 8.000 inches |
| Exterior Color: |
| Natural |
| Connection Style: |
| External seat for gasket seal (boss) 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded external boss 1st end |
| Features Provided: |
| Electrostatic discharge capability |
| Thready Qty Per Inch (tpi): |
| 12 1st end |
| Burst Test Pressure: |
| 22000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided corrosion resistant steel wire and 2nd layer spirally laid corrosion resistant steel wire and 3rd layer spirally laid corrosion |
| resistant steel wire and outer layer braided corrosion resistant steel wire |
| Maximum Operating Pressure: |
| 4500.0 pounds per square inch |
| Thread Size: |
| 1.750 inches 1st end |
| Seat Angle: |
| 90.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 9000.0 pounds per square inch |
| Outer Covering Environmental Protection: |
| Abracion resistant and weatherproof |

Smooth

Inside Surface Condition:

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| Measuring Method And Length: |
|---|
| 17.000 inches |
| Special Features: |
| Cleaned and packaged in polyethylene tube |
| Thread Series Designator: |
| Un 1st end |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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