NSN 4720-01-480-8570

Cross Sectional Shape:

THIS-AS-SEM-BLYI

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-480-8570

| Thread Class: |
|---|
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| Between 0.391 inches and 0.421 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response |
| Outside Diameter: |
| Between 0.546 inches and 0.585 inches |
| Minimum Inside Bending Radius: |
| 4.620 inches |
| Exterior Color: |
| Natural |
| End Application: |
| Carrier, bridge launcher nsn 5420-01-430-5403 for m1 abrahms |
| Connection Style: |
| Swivel nut, flareless 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Burst Test Pressure: |
| 8000.0 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: |
| 0.750 inches 1st end |
| Seat Angle: |
| 12.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 3000.0 pounds per square inch |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 22.500 inches random |
| Special Features: |

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| Thread Series Designator: |
|-----------------------------------|
| Unjf 1st end |
| Specification Data: |
| 96906-ms8001c government standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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