NSN 4720-01-101-5247

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-101-5247

| Cross Sectional Shape: |
|--|
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.375 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.844 inches |
| Minimum Inside Bending Radius: |
| 5.000 inches |
| Connection Style: |
| Swivel nut flare 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Burst Test Pressure: |
| 16000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided wire and 2nd layer braided wire and outer layer molded rubber, synthetic |
| Maximum Operating Pressure: |
| 4000.0 pounds per square inch |
| Thread Size: |
| 0.562 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 8000.0 pounds per square inch |
| Outer Covering Environmental Protection: |
| Oil resistant and weatherproof |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 31.000 inches |
| Media For Which Designed: |
| Fuel/oil, hydrocarbon single response |
| Thread Series Designator: |
| Unf 1st end |

NSN 4720-01-101-5247

Nonmetallic Hose Assembly - Page 2 of 2



| _ | | | | |
|---|-----|------|---|------|
| c | hο | JIF. | | ife: |
| J | 116 | | _ | HG. |

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0