NSN 4720-00-974-8556

Unf 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-974-8556

| Cross Sectional Shape: |
|--|
| Round |
| Thread Class: |
| 2b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.313 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.531 inches |
| Minimum Inside Bending Radius: |
| 2.750 inches |
| Connection Style: |
| Swivel nut flare 1st end |
| End Connection Design: |
| Straight 2nd end |
| Connection Type: |
| Threaded internal tube 1st end |
| Burst Test Pressure: |
| 1100.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided cotton cord and outer layer molded rubber, synthetic |
| Maximum Operating Pressure: |
| 275.0 pounds per square inch |
| Thread Size: |
| 0.500 inches 1st end |
| Seat Angle: |
| 45.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 550.0 pounds per square inch |
| Outer Covering Environmental Protection: |
| Fuel resistant and mildew resistant and oil resistant and ozone resistant and cold resistant |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 16.000 inches |
| Media For Which Designed: |
| Fuel/oil, hydrocarbon single response |
| Thread Series Designator: |

NSN 4720-00-974-8556

Nonmetallic Hose Assembly - Page 2 of 2



| | | fe: |
|--|--|-----|
| | | |
| | | |

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0