NSN 4720-00-586-4655

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-586-4655

| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 2b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.625 inches |
| |
| Tempurature Rating: 40.0 degrees februaries and 275.0 degrees februaries single response. |
| -40.0 degrees fahrenheit and 275.0 degrees fahrenheit single response Outside Diameter: |
| 1.078 inches |
| |
| Minimum Inside Bending Radius: |
| 6.500 inches |
| Connection Style: |
| Swivel nut flare 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Thready Qty Per Inch (tpi): |
| 12 1st end |
| Burst Test Pressure: |
| 6000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided cotton cord and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord |
| Maximum Operating Pressure: |
| 1500.0 pounds per square inch |
| Thread Size: |
| 1.062 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Vacuum In Torr: |
| 50.8 |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 75.156 inches working |
| Media For Which Designed: |
| Air and fuel/oil, hydrocarbon single response |
| Thread Series Designator: |

Un 1st end

NSN 4720-00-586-4655

Nonmetallic Hose Assembly - Page 2 of 2



| _ | | | | | |
|----|---|---|----|----|----|
| ٠. | n | _ | I+ | 18 | e: |
| | | | | | |

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0