NSN 4720-01-465-6438

N/a

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-465-6438

| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.250 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.375 inches |
| Minimum Inside Bending Radius: |
| 2.000 inches |
| End Application: |
| Oh-58d, helicopter, observation (ahip) |
| Connection Style: |
| Swivel nut, flareless 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Burst Test Pressure: |
| 6500.0 pounds per square inch |
| Maximum Operating Pressure: |
| 1500.0 pounds per square inch |
| Thread Size: |
| 0.500 inches 1st end |
| Seat Angle: |
| 12.0 degrees 1st end |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 20.000 inches working |
| Product Name: |
| Hose assembly, tfe, flareless, high temp, medium pressure |
| Special Features: |
| Hose assembly shall be certified to faa tso-c53a, type b - by tso tag attached; procurement - any source qualified to mil-h-25579; can be |
| fabricated from hose nsn 4720-00-857-1736 and straight fitting nsn 4730-00-877-9876 (2); ms8006f200a-96906 nsn 4720-00-958-1318 |
| available for assembly and testing |
| Thread Series Designator: |
| Unjf 1st end |
| Shelf Life: |

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|--|---|----|----|----|----------|
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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-25579 spec.