NSN 4720-01-491-3572

Cross Sectional Shape:

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-491-3572

| Round |
|---|
| Thread Class: |
| 2b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.500 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response |
| Outside Diameter: |
| 1.000 inches |
| Minimum Inside Bending Radius: |
| 8.000 inches |
| End Application: |
| 2350-00-808-7100 |
| Connection Style: |
| Swivel nut flare 1st end |
| End Connection Design: |
| Straight 1st end |
| End Fitting Component And Material: |
| Complete fitting steel all ends |
| Fitting Component And Surface Treatment: |
| Complete fitting zinc 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Second End Relationship With First End: |
| Identical |
| Burst Test Pressure: |
| 20000.0 pounds per square inch |
| First End Swivel Action Capability: |
| Not included |
| Layer Composition And Location: |
| 1st layer spirally laid steel wire err-100 |
| Maximum Operating Pressure: |
| 5000.0 pounds per square inch |
| Thread Size: |
| 8.750 inches 1st end |
| External Protection Type And Location (non-core): |
| Both ends fire shield, silicone rubber coated asbestos braid |
| Seat Angle: |
| 37.0 degrees 1st end |

NSN 4720-01-491-3572

Nonmetallic Hose Assembly - Page 2 of 2



| Inside Surface Condition: |
|--|
| Smooth |
| Measuring Method And Length: |
| 25.750 inches |
| Product Name: |
| Hose assembly |
| Special Features: |
| As differentiated by band markers (a): contl vlv-3r and (b): Ih main manf top-3r |
| Media For Which Designed: |
| Hydraulic fluid single response |
| Thread Series Designator: |
| Unf 1st end |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A542a0 |