NSN 4720-01-353-2917

Nonmetallic Hose Assembly - Page 1 of 2



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|---|-------|
| View Online at https://aerobasegroup.com/nsn/4720-01-353-2917 | |
| Cross Sectional Shape: | |
| Round | |
| Thread Class: | |
| 3b 1st end | |
| Thread Direction: | |
| Right-hand 1st end | |
| Inside Diameter: | |
| 0.313 inches | |
| Tempurature Rating: | |
| -65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response | |
| Outside Diameter: | |
| 0.469 inches | |
| Minimum Inside Bending Radius: | |
| 4.000 inches | |
| Connection Style: | |
| Swivel nut flare 2nd end | |
| End Connection Design: | |
| Straight 1st end | |
| Connection Type: | |
| Threaded internal tube 1st end | |
| Features Provided: | |
| Nuts drilled for lockwire | |
| Burst Test Pressure: | |
| 9000.0 pounds per square inch | |
| Layer Composition And Location: | |
| Outer layer braided corrosion resistant steel wire | |
| Maximum Operating Pressure: | |
| 1500.0 pounds per square inch | |
| Thread Size: | |
| 0.562 inches 2nd end | |
| Seat Angle: | |
| 37.0 degrees 2nd end | |
| Hydrostatic Test Pressure: | |
| 3000.0 pounds per square inch | |
| Flow Angle: | |

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90.0 degrees 2nd end

Outer Covering Environmental Protection:

Acid resistant and alcohol resistant

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

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| Measuring Method And Length: |
|----------------------------------|
| 20.000 inches working |
| Thread Series Designator: |
| Unjf 1st end |
| Specification Data: |
| 96906-ms8005 government standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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