NSN 4720-01-430-2725

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-430-2725

| Cross Sectional Shape: |
|--|
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.407 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.715 inches |
| Minimum Inside Bending Radius: |
| 5.750 inches |
| Hose Or Tubing Specification/std Data: |
| Sae as604, size 8-81343 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| First End Fitting Specification/std Data: |
| Nas 1760-08 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| End Application: |
| Aircraft, hercules c-130 |
| Connection Style: |
| Swivel nut, flareless 1st end |
| End Connection Design: |
| Straight 1st end |
| End Fitting Component And Material: |
| Complete fitting stainless steel all ends |
| Connection Type: |
| Threaded internal tube 1st end |
| Second End Relationship With First End: |
| Identical |
| Burst Test Pressure: |
| 10500.0 pounds per square inch |
| First End Swivel Action Capability: |
| Not included |
| Layer Composition And Location: |
| Outer layer braided corrosion resistant steel wire err-100 |
| Maximum Operating Pressure: |
| 3000.0 pounds per square inch |
| Thread Size: |
| 0.750 inches 1st end |

12.0 degrees 1st end

Seat Angle:

NSN 4720-01-430-2725

Nonmetallic Hose Assembly - Page 2 of 2



| Hydrostatic Test Pressure: |
|--|
| 6000.0 pounds per square inch |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 42.000 inches working |
| Special Features: |
| Inner conveying tube material-plastic, tetrafluoroethylene |
| Thread Series Designator: |
| Unjf 1st end |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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