NSN 4720-01-425-3819

Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 2b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.250 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.470 inches |
| Minimum Inside Bending Radius: |
| 2.000 inches |
| Exterior Color: |
| Black |
| End Application: |
| 4940-01-385-1794; support equipment, c-17a aircraft |
| Connection Style: |
| Swivel nut flare 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Burst Test Pressure: |
| 12000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided steel wire and outer layer molded rubber, nitrile |
| Maximum Operating Pressure: |
| 3000.0 pounds per square inch |
| Thread Size: |
| 0.438 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 6000.0 pounds per square inch |
| Outer Covering Environmental Protection: |
| Abrasion resistant and weatherproof and oil resistant |
| Inside Surface Condition: |

Smooth

Measuring Method And Length:

14.000 inches

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| Throad | Carias | Decimates |
|---------|--------|-------------|
| illieau | oenes | Designator: |

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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