NSN 4720-01-173-4143

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-173-4143

| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.260 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.550 inches |
| Minimum Inside Bending Radius: |
| 3.000 inches |
| Exterior Color: |
| Black |
| Connection Style: |
| Swivel nut flare 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Reusable end fittings |
| Burst Test Pressure: |
| 20000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided corrosion resistant steel wire and outer layer molded rubber, synthetic |
| Maximum Operating Pressure: |
| 5000.0 pounds per square inch |
| Thread Size: |
| 0.438 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 10000.0 pounds per square inch |
| Inside Surface Condition: |
| |
| Smooth |
| Smooth Measuring Method And Length: |

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Nonmetallic Hose Assembly - Page 2 of 2



| Thread Series Designator: |
|----------------------------|
| Unf 1st end |
| Specification Or Standard: |
| 5 size |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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