NSN 4720-01-055-4029

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-055-4029

| Cross Sectional Shape: |
|--|
| Round |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.375 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.594 inches |
| Minimum Inside Bending Radius: |
| 3.000 inches |
| Exterior Color: |
| Black |
| Hose Or Tubing Specification/std Data: |
| Sae j30, 30r2, type 1 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Connection Style: |
| Inverted flare 1st end |
| End Connection Design: |
| Straight 1st end |
| End Fitting Component And Material: |
| Complete fitting copper alloy all ends |
| Connection Type: |
| Threaded external pipe 1st end |
| Second End Relationship With First End: |
| Identical |
| Burst Test Pressure: |
| 700.0 pounds per square inch |
| First End Swivel Action Capability: |
| Not included |
| Layer Composition And Location: |
| 1st layer braided cotton cord err-100 |
| Maximum Operating Pressure: |
| 175.0 pounds per square inch |
| Thread Size: |
| 0.375 inches 1st end |
| Seat Angle: |
| 30.0 degrees 1st end |
| Hydrostatic Test Pressure: |

Outer Covering Environmental Protection:

Abrasion resistant and fuel resistant and oil resistant and water resistant and weatherproof

350.0 pounds per square inch

NSN 4720-01-055-4029

Nonmetallic Hose Assembly - Page 2 of 2



| Inside Surface Condition: |
|---|
| Smooth |
| Measuring Method And Length: |
| 53.000 inches |
| Special Features: |
| Inner conveying tube material-rubber, synthetic |
| Media For Which Designed: |
| Fuel/oil, hydrocarbon single response |
| Thread Series Designator: |
| Nptf 1st end |
| Specification Data: |
| Sae j30, 30r2, type 1 national std/spec |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A542a0 |