NSN 4720-01-060-8829

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-060-8829

| Cross Sectional Shape: |
|--|
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.500 inches |
| Tempurature Rating: |
| 35.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.880 inches |
| Minimum Inside Bending Radius: |
| 5.000 inches |
| Inner Conveying Tube Material: |
| Rubber, ethylene propylene dienne-poly-methylene, b.F.Goodrich grade @149fs75 |
| Exterior Color: |
| Green |
| Connection Style: |
| Swivel nut flare 1st end |
| End Connection Design: |
| Straight 1st end |
| End Fitting Component And Material: |
| Complete fitting steel comp 304 all ends |
| Fitting Component And Surface Treatment: |
| Complete fitting passivate 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Second End Relationship With First End: |
| Identical |
| Burst Test Pressure: |
| 800.0 pounds per square inch |
| First End Swivel Action Capability: |
| Not included |
| Layer Composition And Location: |
| Outer cover rubber, ethylene propylene dienne-poly-methylene, b.F.Goodrich grade 149fs75 err-100 |
| Maximum Operating Pressure: |
| 200.0 pounds per square inch |
| Thread Size: |
| 0.750 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |

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| Hydrostatic Test Pressure: |
|---|
| 400.0 pounds per square inch |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 57.500 inches working |
| Special Features: |
| Mark w/raytheon co.Cable designation 2a1u56 |
| Thread Series Designator: |
| Unjf 1st end |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |

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