NSN 4720-00-014-0232

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-014-0232

| Cross Sectional Shape: |
|--|
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.375 inches |
| Outside Diameter: |
| 0.625 inches |
| Connection Style: |
| Swivel nut flare 2nd end |
| End Connection Design: |
| Straight 2nd end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Electrostatic discharge capability |
| Thready Qty Per Inch (tpi): |
| 18 2nd end |
| Layer Composition And Location: |
| Outer layer braided corrosion resistant steel wire |
| Maximum Operating Pressure: |
| 1465.0 pounds per square inch |
| Thread Size: |
| 0.750 inches 1st end |
| Seat Angle: |
| 37.0 degrees 2nd end |
| Hydrostatic Test Pressure: |
| 1955.0 pounds per square inch |
| Flow Angle: |
| 45.0 degrees 1st end |
| Outer Covering Environmental Protection: |
| Abrasion resistant |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 29.700 inches working and 30.200 inches working |
| Special Features: |
| 1/4 in. Tube male elbow added to second end, 90 degrees counterclockwise to first end as viewed from second end, end per ms33656-4 |

Fuel/oil, hydrocarbon single response

Media For Which Designed:

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Test Data Document:

05824-274513 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

| | Inf | 2n | ۸ ۸ | ~~ |
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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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