NSN 4720-00-868-7383

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-868-7383

| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 3b 2nd end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.500 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.812 inches |
| Minimum Inside Bending Radius: |
| 7.000 inches |
| Connection Style: |
| Swivel nut flare 2nd end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 2nd end |
| Features Provided: |
| Electrostatic discharge capability and nonskive |
| Burst Test Pressure: |
| 8000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided steel wire and outer layer molded rubber, synthetic |
| Maximum Operating Pressure: |
| 2000.0 pounds per square inch |
| Thread Size: |
| 0.500 inches 1st end |
| Seat Angle: |
| 37.0 degrees 2nd end |
| Hydrostatic Test Pressure: |
| 4000.0 pounds per square inch |
| Flow Angle: |
| 90.0 degrees 2nd end |
| Outer Covering Environmental Protection: |
| Abrasion resistant and oil resistant and weatherproof |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |

32.000 inches

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| Media For Which Designe | Which Designe | ed |
|-------------------------|---------------|----|
|-------------------------|---------------|----|

Hydraulic fluid single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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