NSN 4720-01-174-5893

12.500 inches working

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-174-5893

| view Offilite at https://defobasegroup.com/hsh/4/20-01-1/4-3035 |
|--|
| Cross Sectional Shape: |
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.875 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response |
| Outside Diameter: |
| 1.140 inches |
| Minimum Inside Bending Radius: |
| 7.380 inches |
| Connection Style: |
| Swivel nut, flareless 2nd end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Thready Qty Per Inch (tpi): |
| 12 2nd end |
| Burst Test Pressure: |
| 5000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire |
| Maximum Operating Pressure: |
| 1200.0 pounds per square inch |
| Thread Size: |
| 1.313 inches 2nd end |
| Seat Angle: |
| 12.0 degrees 2nd end |
| Hydrostatic Test Pressure: |
| 2500.0 pounds per square inch |
| Flow Angle: |
| 45.0 degrees 2nd end |
| Outer Covering Environmental Protection: |
| Alcohol resistant and corrosion resistant and ethylene glycol resistant and fuel resistant and oil resistant and oxidation resistant and solvent |
| resistant |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |

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Un 2nd end

Specification Data:

96906-ms8006 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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