NSN 4720-01-146-7932

Media For Which Designed:

Fuel/oil, hydrocarbon and water, fresh and water, salt single response

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-146-7932

| Cross Sectional Shape: |
|--|
| Round |
| Thread Class: |
| 2a 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| Between 0.367 inches and 0.398 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response |
| Outside Diameter: |
| Between 0.812 inches and 0.875 inches |
| Minimum Inside Bending Radius: |
| 5.000 inches |
| Exterior Color: |
| Black |
| Connection Style: |
| Plain 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded external hose 1st end |
| Thready Qty Per Inch (tpi): |
| 12 1st end |
| Burst Test Pressure: |
| 16000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber, synthetic |
| Maximum Operating Pressure: |
| 4000.0 pounds per square inch |
| Thread Size: |
| 1.188 inches 1st end |
| Hydrostatic Test Pressure: |
| 8000.0 pounds per square inch |
| Outer Covering Environmental Protection: |
| Abrasion resistant and mildew resistant and oil resistant |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 36.000 inches |

NSN 4720-01-146-7932

Nonmetallic Hose Assembly - Page 2 of 2



| Thread Series Designator: |
|---------------------------|
| Un 1st end |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A542a0 |

Mil-std (military Standard):

Mil-h-24135 spec.