# NSN 4720-00-928-3647



| Nonmetallic Hose Assembly - Page 1 of 2                               |
|---|
| View Online at https://aerobasegroup.com/nsn/4720-00-928-3647         |
| Cross Sectional Shape:  |
| Round   |
| Thread Class:   |
| 2b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.250 inches  |
| Tempurature Rating:   |
| -40.0 degrees fahrenheit and 185.0 degrees fahrenheit single response |
| Outside Diameter:   |
| 0.500 inches  |
| Minimum Inside Bending Radius:  |
| 2.000 inches  |
| Connection Style:   |
| Swivel nut, flareless 2nd end   |
| End Connection Design:  |
| Straight 1st end  |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Burst Test Pressure:  |
| 1250.0 pounds per square inch   |
| Layer Composition And Location:                                       |
| 1st layer braided cotton cord and outer layer molded rubber           |
| Maximum Operating Pressure:   |
| 200.0 pounds per square inch  |

**Thread Size:** 

0.438 inches 1st end

Seat Angle:

12.0 degrees 2nd end

#### **Hydrostatic Test Pressure:**

400.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

## **Outer Covering Environmental Protection:**

Alcohol resistant and oil resistant and water resistant

**Inside Surface Condition:** 

Smooth

## **Measuring Method And Length:**

9.000 inches working

#### Media For Which Designed:

Fuel/oil, hydrocarbon single response

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|         | •      |             |  |
|---------|--------|-------------|--|
| I hread | Series | Designator: |  |

Unf 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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