## NSN 4720-01-009-5837

**Cross Sectional Shape:** 

Round

50.8

Thread Class: 3b 1st end

Thread Direction: Right-hand 1st end

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View Online at https://aerobasegroup.com/nsn/4720-01-009-5837

| Inside Diameter:  |
|---|
| 0.313 inches  |
| Tempurature Rating:   |
| -67.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response |
| Outside Diameter:   |
| 0.446 inches  |
| Minimum Inside Bending Radius:  |
| 4.000 inches  |
| Angle Between Rigid Elbow Fittings In Deg:  |
| 180.0   |
| Connection Style:   |
| Swivel nut, inverted flare 2nd end  |
| End Connection Design:  |
| Elbow 2nd end   |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Features Provided:  |
| Electrostatic discharge capability  |
| Burst Test Pressure:  |
| 6500.0 pounds per square inch   |
| Layer Composition And Location:   |
| Outer layer braided corrosion resistant steel wire                                    |
| Maximum Operating Pressure:   |
| 1500.0 pounds per square inch   |
| Thread Size:  |
| 0.562 inches 2nd end  |
| Seat Angle:   |
| 37.0 degrees 2nd end  |
| Hydrostatic Test Pressure:  |
| 3000.0 pounds per square inch   |
| Flow Angle:   |
| 90.0 degrees 2nd end  |
| Outer Covering Environmental Protection:  |
| Corrosion resistant   |
| Vacuum In Torr:   |

## NSN 4720-01-009-5837

Nonmetallic Hose Assembly - Page 2 of 2



| Inside Surface Condition:           |
|-------------------------------------|
| Smooth                              |
| <b>Measuring Method And Length:</b> |
| 9.250 inches working                |
| Thread Series Designator:           |
| Unf 2nd end                         |
| Shelf Life:                         |
| N/a                                 |
| Unit Of Measure:                    |
|                                     |
| Demilitarization:                   |
| No                                  |

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