## NSN 4720-01-008-8981

Nonmetallic Hose Assembly - Page 1 of 2



| Troilling and Troop Troop Trage Total   |
|---|
| View Online at https://aerobasegroup.com/nsn/4720-01-008-8981                         |
| Cross Sectional Shape:  |
| Round   |
| Thread Class:   |
| 3b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.312 inches  |
| Tempurature Rating:   |
| -65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response |
| Outside Diameter:   |
| 0.466 inches  |
| Minimum Inside Bending Radius:  |
| 4.000 inches  |
| Connection Style:   |
| Swivel nut, flareless 1st end   |
| End Connection Design:  |
| Straight 1st end  |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Features Provided:  |
| Electrostatic discharge capability and reusable end fittings                          |
| Burst Test Pressure:  |
| 9000.0 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 1st end  |
| Seat Angle:   |
| 12.0 degrees 1st end  |
| Hydrostatic Test Pressure:  |
| 3000.0 pounds per square inch   |
| Outer Covering Environmental Protection:  |

Corrosion resistant

Vacuum In Torr:

**Inside Surface Condition:** 

Smooth

50.8

**Measuring Method And Length:** 

19.000 inches working

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| inread Series Designator:        |
|----------------------------------|
| Unjf 1st end                     |
| Specification Data:              |
| 96906-ms8001 government standard |
| Shelf Life:                      |
| N/a                              |
| Unit Of Measure:                 |
|                                  |
| Demilitarization:                |
| No                               |

**Fiig:** A542a0