## NSN 4720-00-939-3807

Nonmetallic Hose Assembly - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/4720-00-939-3807                         |
|---|
| Cross Sectional Shape:  |
| Round   |
| Thread Class:   |
| 3b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.250 inches  |
| Tempurature Rating:   |
| -65.0 degrees fahrenheit single response and 350.0 degrees fahrenheit single response |
| Minimum Inside Bending Radius:  |
| 0.500 inches  |
| Angle Between Rigid Elbow Fittings In Deg:  |
| 180.0   |
| Connection Style:   |
| Swivel nut, flareless 2nd end   |
| End Connection Design:  |
| Elbow 2nd end   |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Features Provided:  |
| Electrostatic discharge capability  |
| Burst Test Pressure:  |
| 1200.0 pounds per square inch   |
| Layer Composition And Location:   |
| Outer layer braided corrosion resistant steel wire                                    |
| Maximum Operating Pressure:   |
| 300.0 pounds per square inch  |
| Thread Size:  |
| 0.438 inches 1st end  |
| Seat Angle:   |
| 12.0 degrees 2nd end  |
| Hydrostatic Test Pressure:  |
| 500.0 pounds per square inch  |
| Flow Angles   |

Flow Angle:

90.0 degrees 2nd end

**Outer Covering Environmental Protection:** 

Corrosion resistant

**Inside Surface Condition:** 

Convoluted

**Measuring Method And Length:** 

20.500 inches working

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| Media | For | Which | Design | ed: |
|-------|-----|-------|--------|-----|
|-------|-----|-------|--------|-----|

Fluid single response

**Thread Series Designator:** 

Unjf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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