## NSN 4720-00-989-4839

Nonmetallic Hose Assembly - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/4720-00-989-4839                         |  |
|---|--|
| Cross Sectional Shape:  |  |
| Round   |  |
| Thread Class:   |  |
| 3b 1st end  |  |
| Thread Direction:   |  |
| Right-hand 1st end  |  |
| Inside Diameter:  |  |
| 0.406 inches  |  |
| Tempurature Rating:   |  |
| -40.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response |  |
| Outside Diameter:   |  |
| 0.782 inches  |  |
| Minimum Inside Bending Radius:  |  |
| 5.750 inches  |  |
| Connection Style:   |  |
| Swivel nut with compression sleeve 1st end  |  |
| End Connection Design:  |  |
| Straight 1st end  |  |
| End Fitting Component And Material:   |  |
| Complete fitting stainless steel all ends   |  |
| Connection Type:  |  |
| Threaded internal tube 1st end  |  |
| Second End Relationship With First End:   |  |
| Identical   |  |
| Burst Test Pressure:  |  |
| 14000.0 pounds per square inch  |  |
| First End Swivel Action Capability:   |  |
| Not included  |  |
| Layer Composition And Location:   |  |
| Outer layer braided corrosion resistant steel wire                                    |  |
| Maximum Operating Pressure:   |  |
| 3000.0 pounds per square inch   |  |
| Thread Size:  |  |

0.750 inches 1st end

**External Protection Type And Location:** 

asbestos shield outer covering

Seat Angle:

12.0 degrees 1st end

**Hydrostatic Test Pressure:** 

6000.0 pounds per square inch

**Outer Covering Environmental Protection:** 

Corrosion resistant

## NSN 4720-00-989-4839

Nonmetallic Hose Assembly - Page 2 of 2



| nside Surface Condition:  |
|---|
| Smooth  |
| Measuring Method And Length:  |
| 19.500 inches working   |
| Special Features:   |
| External protection type and location- asbestos shield outer covering, inner conveying tube material-plastic, polytetrafluoroethylene |
| Media For Which Designed:   |
| Fuel/oil, hydrocarbon single response   |
| Thread Series Designator:   |
| Jnf 1st end   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
| -   |
| Demilitarization:   |
| No  |
| Filg:   |
| A542a0  |
|   |
|   |