## NSN 4720-01-317-8925

Nonmetallic Hose Assembly - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/4720-01-317-8925                         |
|---|
| Cross Sectional Shape:  |
| Round   |
| Thread Class:   |
| 3b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.391 inches  |
| Tempurature Rating:   |
| -65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response |
| Outside Diameter:   |
| 0.710 inches  |
| Minimum Inside Bending Radius:  |
| 5.750 inches  |
| Connection Style:   |
| Swivel nut, inverted flare 2nd end  |
| End Connection Design:  |
| Straight 1st end  |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Features Provided:  |
| Nuts drilled for lockwire   |
| Thready Qty Per Inch (tpi):   |
| 20 2nd end  |
| Burst Test Pressure:  |
| 16000.0 pounds per square inch  |
| Layer Composition And Location:   |
| Outer layer braided corrosion resistant steel wire                                    |
| Maximum Operating Pressure:   |
| 4000.0 pounds per square inch   |
| Thread Size:  |
| 0.844 inches 1st end  |
| Seat Angle:   |
| 8.5 degrees 2nd end   |
| Hydrostatic Test Pressure:  |
| 8000.0 pounds per square inch   |

Flow Angle:

90.0 degrees 2nd end

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

95.000 inches

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Nonmetallic Hose Assembly - Page 2 of 2



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