Nonmetallic Hose Assembly - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/4720-00-910-5062                         |
|---|
| Cross Sectional Shape:  |
| Round   |
| Thread Class:   |
| 3b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.212 inches  |
| Tempurature Rating:   |
| -65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response |
| Outside Diameter:   |
| Between 0.360 inches and 0.390 inches   |
| Minimum Inside Bending Radius:  |
| 1.500 inches  |
| Connection Style:   |
| Swivel nut flare 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:  |
| 16000.0 pounds per square inch  |
| Layer Composition And Location:   |
| Outer layer braided corrosion resistant steel wire                                    |
| Maximum Operating Pressure:   |
| 3000.0 pounds per square inch   |
| Thread Size:  |
| 0.438 inches 1st end  |
| Seat Angle:   |
| 37.0 degrees 1st end  |
| Hydrostatic Test Pressure:  |
| 6000.0 pounds per square inch   |
| Outer Covering Environmental Protection:  |
| Corrosion resistant   |
| Inside Surface Condition:   |
| Smooth  |
| Measuring Method And Length:  |
| 9.750 inches  |
| Thread Series Designator:   |
| Unjf 1st end  |
|   |
|   |

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**Specification Data:** 

81343-as153 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0