Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-416-6737

| New Online at https://aeiobasegioup.com/nsi/4/20-01-410-0/3/                          |
|---|
| Cross Sectional Shape:  |
| Round   |
| Thread Class:   |
| 3b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.187 inches  |
| Tempurature Rating:   |
| -65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response |
| Outside Diameter:   |
| 0.313 inches  |
| Minimum Inside Bending Radius:  |
| 2.000 inches  |
| End Application:  |
| Support equipment, b-2 bomber aircraft  |
| Connection Style:   |
| Swivel nut, flareless 2nd end   |
| End Connection Design:  |
| Straight 1st end  |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Features Provided:  |
| Electrostatic discharge capability  |
| Burst Test Pressure:  |
| 800.0 pounds per square inch  |
| Layer Composition And Location:   |
| Outer layer braided corrosion resistant steel wire                                    |
| Maximum Operating Pressure:   |
| 200.0 pounds per square inch  |
| Thread Size:  |
| 0.438 inches 1st end  |
| Seat Angle:   |
| 12.0 degrees 2nd end  |
| Hydrostatic Test Pressure:  |
| 400.0 pounds per square inch  |
| Flow Angle:   |
| 45.0 degrees 2nd end  |
| Inside Surface Condition:   |
| Smooth  |
| Measuring Method And Length:  |
| 16 135 inches working   |

16.125 inches working

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**Thread Series Designator:** 

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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