Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-136-5230

| Cross Sectional Shape:  |  |
|---|--|
| Round   |  |
| Thread Class:   |  |
| 2b 1st end  |  |
| Thread Direction:   |  |
| Right-hand 1st end  |  |
| Inside Diameter:  |  |
| 0.410 inches  |  |
| Tempurature Rating:   |  |
| -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response |  |
| Outside Diameter:   |  |
| 0.770 inches  |  |
| Minimum Inside Bending Radius:  |  |
| 4.620 inches  |  |
| Exterior Color:   |  |
| Black   |  |
| Connection Style:   |  |
| Swivel nut flare 1st end  |  |
| End Connection Design:  |  |
| Straight 1st end  |  |
| End Fitting Component And Material:                                   |  |
| Complete fitting steel all ends                                       |  |
| Fitting Component And Surface Treatment:                              |  |
| Complete fitting cadmium 1st end                                      |  |
| Connection Type:  |  |
| Threaded internal tube 1st end  |  |
| Features Provided:  |  |
| Electrostatic discharge capability                                    |  |
| Thready Qty Per Inch (tpi):   |  |
| 16 1st end  |  |
| Second End Relationship With First End:                               |  |
| Identical   |  |
| Burst Test Pressure:  |  |
| 8000.0 pounds per square inch   |  |
| First End Swivel Action Capability:                                   |  |
| Not included  |  |
| Layer Composition And Location:                                       |  |
| 2nd layer braided wire  |  |
| Maximum Operating Pressure:   |  |
| 2000.0 pounds per square inch   |  |
| Thread Size:  |  |
| 0.750 inches 1st end  |  |
|   |  |

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Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 4000.0 pounds per square inch **Outer Covering Environmental Protection:** Abrasion resistant and mildew resistant and oil resistant Inside Surface Condition: Smooth **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Air and fuel/oil, hydrocarbon and water, fresh single response **Thread Series Designator:** Unf 1st end Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A542a0