## NSN 4720-01-021-8404

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-021-8404

| Cross Sectional Shape:  |
|---|
| Round   |
| Thread Class:   |
| 3b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.212 inches  |
| Tempurature Rating:   |
| 275.0 degrees fahrenheit single response  |
| Outside Diameter:   |
| 0.507 inches  |
| Minimum Inside Bending Radius:  |
| 1.500 inches  |
| Exterior Color:   |
| Natural   |
| 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:  |
| 14000.0 pounds per square inch  |
| Layer Composition And Location:   |
| 1st layer spirally laid corrosion resistant steel wire and 2nd layer spirally laid corrosion resistant steel wire and outer layer braided corrosion |
| resistant steel wire  |
| Maximum Operating Pressure:   |
| 3500.0 pounds per square inch   |
| Thread Size:  |
| 0.437 inches 2nd end  |
| Seat Angle:   |
| 12.0 degrees 1st end  |
| Hydrostatic Test Pressure:  |
| 7000.0 pounds per square inch   |
| Flow Angle:   |
| 90.0 degrees 2nd end  |
| Inside Surface Condition:   |
| Smooth  |
| Thread Series Designator:   |

Unjf 1st end

## NSN 4720-01-021-8404

Nonmetallic Hose Assembly - Page 2 of 2



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|    |   |   |    |    |    |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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