## NSN 4720-00-409-0775

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-409-0775

| 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 and 400.0 degrees fahrenheit single response |
| Outside Diameter:   |
| 0.507 inches  |
| Minimum Inside Bending Radius:  |
| 3.000 inches  |
| Exterior Color:   |
| Natural   |
| 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 passivate 1st end                                    |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Features Provided:  |
| Electrostatic discharge capability                                    |
| 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

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| Inside Surface Condition:   |
|---|
| Smooth  |
| Measuring Method And Length:  |
| 20.625 inches working   |
| Special Features:   |
| ${\bf External\ protection\ type\ and\ location-\ chafe\ guard,\ polyvinyl\ chloride\ acetate\ ,\ inner\ conveying\ tube\ material-plastic,}$ |
| polytetrafluoroethylene; permanently attached end fittings  |
| Thread Series Designator:   |
| Unf 1st end   |
| Specification Data:   |
| Mil mil-h-38360, size 4 professional/industrial association specification   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
| <del></del>   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A542a0  |