## NSN 4720-00-280-2148

Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape:  |
|---|
| Round   |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.500 inches  |
| Tempurature Rating:   |
| -65.0 degrees fahrenheit and 212.0 degrees fahrenheit single response   |
| Outside Diameter:   |
| 0.875 inches  |
| Exterior Color:   |
| Natural   |
| Hose Or Tubing Specification/std Data:  |
| Mil-h-3992, type 1, class 1 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in  |
| specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on |
| certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).                 |
| Connection Style:   |
| Inverted flare 1st end  |
| End Connection Design:  |
| Straight 1st end  |
| Connection Type:  |
| Threaded external pipe 1st end  |
| Second End Relationship With First End:   |
| Identical   |
| Burst Test Pressure:  |
| 900.0 pounds per square inch  |
| First End Swivel Action Capability:   |
| Not included  |
| Layer Composition And Location:   |
| Outer layer molded rubber, chloroprene  |
| Thread Size:  |
| 0.500 inches 1st end  |
| Seat Angle:   |
| 30.0 degrees 1st end  |
| Outer Covering Environmental Protection:  |
| Abrasion resistant and mildew resistant and ozone resistant and heat resistant and cold resistant and fuel resistant and age resistant    |
| Inside Surface Condition:   |
| Smooth  |
| Measuring Method And Length:  |
| 48.000 inches   |

Media For Which Designed:

Inner conveying tube material-rubber, synthetic

**Special Features:** 

Air single response

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| Thread Series Designator:   |
|---|
| Unf 1st end   |
| Specification Data:   |
| Mil-h-3992, type 1, class 1 professional/industrial association specification |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
|   |

Mil-h-3992 spec.

Mil-std (military Standard):

A542a0