## NSN 4720-00-203-3023



| Nonmetallic Hose Assembly - Page 1 of 2                                                                                           | Grou                    |
|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| View Online at https://aerobasegroup.com/nsn/4720-00-203-3023                                                                     |                         |
| Cross Sectional Shape:                                                                                                            |                         |
| Round                                                                                                                             |                         |
| Thread Direction:                                                                                                                 |                         |
| Right-hand 1st end                                                                                                                |                         |
| Inside Diameter:                                                                                                                  |                         |
| 3.000 inches                                                                                                                      |                         |
| Tempurature Rating:                                                                                                               |                         |
| -67.0 degrees fahrenheit single response                                                                                          |                         |
| Outside Diameter:                                                                                                                 |                         |
| 3.625 inches                                                                                                                      |                         |
| First End Fitting Specification/std Data:                                                                                         |                         |
| Mil mil-c-38404, class 1, type 1 specification (includes engineering type bulletins, brochures, etc., that reflect specification) | cification type data in |
| specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting              | g general type data on  |
| certain environmental and performance requirements and test conditions that are shown as "typical", "average",                    | '", etc.).              |
| Connection Style:                                                                                                                 |                         |
| Plain 1st end                                                                                                                     |                         |
| End Connection Design:                                                                                                            |                         |
| Straight 1st end                                                                                                                  |                         |
| End Fitting Component And Material:                                                                                               |                         |
| Complete fitting copper alloy all ends                                                                                            |                         |
| Connection Type:                                                                                                                  |                         |
| Threaded external pipe 1st end                                                                                                    |                         |
| Features Provided:                                                                                                                |                         |
| Electrostatic discharge capability                                                                                                |                         |
| Second End Relationship With First End:                                                                                           |                         |
| Identical                                                                                                                         |                         |

**Burst Test Pressure:** 

600.0 pounds per square inch

First End Swivel Action Capability:

Not included

**Layer Composition And Location:** 

Outer layer molded rubber, chloroprene

Thread Size:

3.000 inches 1st end

**Hydrostatic Test Pressure:** 

250.0 pounds per square inch

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

120.000 inches

**Special Features:** 

Inner conveying tube material-rubber, synthetic

**Special Markings:** 

Longitudinal broken yellow stripe

## NSN 4720-00-203-3023

**Fiig:** A542a0

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| Media For Which Designed:                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------|
| Fuel/oil, hydrocarbon single response                                                                                            |
| Thread Series Designator:                                                                                                        |
| Npt 1st end                                                                                                                      |
| Specification Data:                                                                                                              |
| Mil mil-c-38404, class 1, type 1 professional/industrial association specification and 81349-mil-h-6615 government specification |
| Fsc Application Data:                                                                                                            |
| Ground refueling trailer                                                                                                         |
| Shelf Life:                                                                                                                      |
| N/a                                                                                                                              |
| Unit Of Measure:                                                                                                                 |
|                                                                                                                                  |
| Demilitarization:                                                                                                                |
| No                                                                                                                               |