## NSN 4720-01-423-8111

Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape:   |
|--|
| Round  |
| Thread Class:  |
| 2b 1st end   |
| Thread Direction:  |
| Right-hand 1st end   |
| Inside Diameter:   |
| 0.375 inches   |
| Tempurature Rating:  |
| -40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response      |
| Outside Diameter:  |
| 0.620 inches   |
| Minimum Inside Bending Radius:   |
| 2.500 inches   |
| Exterior Color:  |
| Black  |
| End Application:   |
| Appleton marine inc. 7 ton crane; strategic sealift conversion ships class |
| Connection Style:  |
| Swivel nut flare 1st end   |
| End Connection Design:   |
| Straight 1st end   |
| Connection Type:   |
| Threaded internal tube 1st end   |
| Burst Test Pressure:   |
| 12000.0 pounds per square inch   |
| Layer Composition And Location:  |
| 1st layer braided steel wire and outer layer molded rubber, synthetic      |
| Maximum Operating Pressure:  |
| 3000.0 pounds per square inch  |
| Thread Size:   |
| 0.562 inches 1st end   |
| Seat Angle:  |
| 37.0 degrees 1st end   |
| Hydrostatic Test Pressure:   |
| 6000.0 pounds per square inch  |
| Outer Covering Environmental Protection:                                   |
| Abrasion resistant and weatherproof and oil resistant                      |
| Inside Surface Condition:  |

Smooth

**Measuring Method And Length:** 

85.000 inches

## NSN 4720-01-423-8111

Nonmetallic Hose Assembly - Page 2 of 2



| Thread  | Series | Des | ignator | • |
|---------|--------|-----|---------|---|
| Unf 1st | end    |     |         |   |

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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