## NSN 4720-01-338-4351

Nonmetallic Hose Assembly - Page 1 of 2



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| The state of the s |
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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 250.0 degrees fahrenheit single response  |
| Outside Diameter:  |
| 0.750 inches   |
| Minimum Inside Bending Radius:   |
| 5.000 inches   |
| Connection Style:  |
| Swivel nut flare 2nd end   |
| End Connection Design:   |
| Straight 1st end   |
| Connection Type:   |
| Threaded internal tube 1st end   |
| Features Provided:   |
| Nonskive   |
| Burst Test Pressure:   |
| 16000.0 pounds per square inch   |
| Layer Composition And Location:  |
| 1st layer braided corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber, synthetic   |
| Maximum Operating Pressure:  |
| 4000.0 pounds per square inch  |
| Thread Size:   |
| 0.562 inches 2nd end   |
| Seat Angle:  |
| 37.0 degrees 2nd end   |
| Hydrostatic Test Pressure:   |
| 8000.0 pounds per square inch  |
| Flow Angle:  |
| 90.0 degrees 2nd end   |
| Outer Covering Environmental Protection:   |
| Abrasion resistant and oil resistant and weatherproof  |
| Inside Surface Condition:  |
| Smooth   |
| Measuring Method And Length:   |

45.500 inches

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| Media For Which Designe | Which Designe | ed |
|-------------------------|---------------|----|
|-------------------------|---------------|----|

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unf 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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