## NSN 4720-00-541-9248

Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape:  |
|---|
| Round   |
| Thread Class:   |
| 3b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.406 inches  |
| Tempurature Rating:   |
| -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response                                   |
| Outside Diameter:   |
| 0.766 inches  |
| Minimum Inside Bending Radius:  |
| 4.625 inches  |
| Connection Style:   |
| Swivel nut flare 1st end  |
| End Connection Design:  |
| Straight 1st end  |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Burst Test Pressure:  |
| 8000.0 pounds per square inch   |
| Layer Composition And Location:   |
| 2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated braided cotton cord |
| Maximum Operating Pressure:   |
| 2000.0 pounds per square inch   |
| Thread Size:  |
| 0.750 inches 1st end  |
| Seat Angle:   |
| 37.0 degrees 1st end  |
| Hydrostatic Test Pressure:  |
| 4000.0 pounds per square inch   |
| Outer Covering Environmental Protection:  |
| Mildew resistant and oil resistant  |
| Vacuum In Torr:   |
| 50.8  |
| Inside Surface Condition:   |
| Smooth  |
| Measuring Method And Length:  |
| 15.000 inches working   |
| Media For Which Designed:   |

Fuel/oil, hydrocarbon single response

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| Inread       | Series | Designator |
|--------------|--------|------------|
| Unjf 1st end |        |            |

**Specification Data:** 

96906-ms28741 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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