## NSN 4720-01-266-8165

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:   |
| 0.188 inches   |
| Tempurature Rating:  |
| -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response                                      |
| Outside Diameter:  |
| 0.516 inches   |
| Minimum Inside Bending Radius:   |
| 3.000 inches   |
| 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 fiber and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric |
| Maximum Operating Pressure:  |
| 3000.0 pounds per square inch  |
| Thread Size:   |
| 0.438 inches 1st end   |
| Seat Angle:  |
| 37.0 degrees 1st end   |
| Hydrostatic Test Pressure:   |
| 6000.0 pounds per square inch  |
| Inside Surface Condition:  |
| Smooth   |
| Measuring Method And Length:   |
| 57.250 inches working  |
| Media For Which Designed:  |
| Fuel/oil, hydrocarbon single response  |
| Thread Series Designator:  |
| Unjf 1st end   |
| Specification Data:  |

opecification bata:

96906-ms28741 government standard

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| J. | 16 |    |     | HE.  |  |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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