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:  |  |
| 0.187 inches  |  |
| Tempurature Rating:   |  |
| -67.0 degrees fahrenheit and 212.0 degrees fahrenheit single response |  |
| Outside Diameter:   |  |
| 0.406 inches  |  |
| Minimum Inside Bending Radius:  |  |
| 3.500 inches  |  |
| Connection Style:   |  |
| Swivel nut flare 1st end  |  |
| End Connection Design:  |  |
| Straight 2nd end  |  |
| End Fitting Component And Material:                                   |  |
| Complete fitting copper alloy all ends                                |  |
| Connection Type:  |  |
| Threaded internal tube 1st end  |  |
| Second End Relationship With First End:                               |  |
| Not identical   |  |
| Burst Test Pressure:  |  |
| 1700.0 pounds per square inch   |  |
| First End Swivel Action Capability:                                   |  |
| Not included  |  |
| Layer Composition And Location:                                       |  |
| Outer layer molded rubber, synthetic                                  |  |
| Maximum Operating Pressure:   |  |
| 425.0 pounds per square inch  |  |
| Thread Size:  |  |
| 0.438 inches 1st end  |  |
| Seat Angle:   |  |
| 37.0 degrees 1st end  |  |
| Hydrostatic Test Pressure:  |  |
| 850.0 pounds per square inch  |  |
| Inside Surface Condition:   |  |
| Smooth  |  |
| Measuring Method And Length:  |  |
| 19.000 inches   |  |
|   |  |

NSN 4720-00-132-0742

Nonmetallic Hose Assembly - Page 2 of 2



Second End Swivel Action Capability: Not included **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unf 1st end Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0