## NSN 4720-00-489-2499

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:  |
| 0.500 inches  |
| Tempurature Rating:   |
| -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response   |
| Outside Diameter:   |
| 0.906 inches  |
| Minimum Inside Bending Radius:  |
| 7.000 inches  |
| End Application:  |
| HARN-IS-CHF-EGER  |
| 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:   |
| Outer layer molded rubber, chloroprene and 1st layer braided steel wire |
| 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 and oil resistant                    |
| Inside Surface Condition:   |
| Smooth  |
| Measuring Method And Length:  |
| 73.000 inches   |
| Media For Which Designed:   |

Fuel/oil, hydrocarbon single response

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| Thread Series Designator:                  |
|--|
| Unf 1st end                                |
| Specification Data:                        |
| 81349-mil-h-13531 government specification |
| Specification Or Standard:                 |
| 1 type and a class                         |
| Shelf Life:                                |
| N/a  |
| Unit Of Measure:                           |
|  |
| Demilitarization:                          |
| No   |
| Fiig:                                      |
| A542a0                                     |

Mil-std (military Standard):

Mil-h-13531 spec.