1 of 2 No



| Nonmetallic Hose Assembly - Page 1 of 2   |
|---|
| View Online at https://aerobasegroup.com/nsn/4720-01-126-7366   |
| Cross Sectional Shape:  |
| Round   |
| Thread Class:   |
| 3b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.250 inches  |
| Tempurature Rating:   |
| -55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response                                       |
| Outside Diameter:   |
| 0.547 inches  |
| Minimum Inside Bending Radius:  |
| 2.250 inches  |
| Connection Style:   |
| Swivel nut flare 1st end  |
| End Connection Design:  |
| Straight 1st end  |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Features Provided:  |
| Reusable end fittings   |
| Burst Test Pressure:  |
| 6000.0 pounds per square inch   |
| Layer Composition And Location:   |
| 1st layer braided textile yarn and 2nd layer braided wire and outer layer rubber impregnated braided fabric |
| Maximum Operating Pressure:   |
| 1500.0 pounds per square inch   |
| Thread Size:  |
| 0.500 inches 1st end  |
| Seat Angle:   |
| 37.0 degrees 1st end  |
| Hydrostatic Test Pressure:  |
| 3000.0 pounds per square inch   |
| Outer Covering Environmental Protection:  |

## **Outer Covering Environmental Protection:**

Fuel resistant and oil resistant and ozone resistant and mildew resistant

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

9.125 inches working



Media For Which Designed:

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unjf 1st end

Specification Data:

96906-ms52103 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0