## NSN 4720-00-540-1364

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-540-1364

| Cross Sectional Shape:  |
|---|
| Round   |
| Thread Class:   |
| 3b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.312 inches  |
| Outside Diameter:   |
| 0.672 inches  |
| Minimum Inside Bending Radius:  |
| 4.000 inches  |
| Connection Style:   |
| Swivel nut flare 1st end  |
| End Connection Design:  |
| Straight 1st end  |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Burst Test Pressure:  |
| 9000.0 pounds per square inch   |
| Layer Composition And Location:   |
| 2nd layer braided steel wire and 1st layer braided cotton cord and outer layer rubber impregnated braided cotton cord |
| Maximum Operating Pressure:   |
| 2000.0 pounds per square inch   |
| Thread Size:  |
| 0.562 inches 1st end  |
| Seat Angle:   |
| 37.0 degrees 1st end  |
| Hydrostatic Test Pressure:  |
| 4500.0 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:  |
| 30.000 inches working   |
| Media For Which Designed:   |
| Fuel/oil, hydrocarbon single response   |
| Thread Series Designator:   |

Unf 1st end

## NSN 4720-00-540-1364

Nonmetallic Hose Assembly - Page 2 of 2



| Spec | ifica | ation | Data: |
|------|-------|-------|-------|
|------|-------|-------|-------|

96906-ms28741 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0