Nonmetallic Hose Assembly - Page 1 of 2



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| view Online a   | t https://aerobasegroup.com/nsn/4720-00-142-2070                 |
|-----------------|--|
| Cross Section   | nal Shape:   |
| Round           |  |
| Thread Direct   | tion:  |
| Right-hand 1s   | t end  |
| Inside Diame    | ter:   |
| 2.500 inches    |  |
| Outside Diam    | neter:   |
| 2.752 inches    |  |
| Exterior Colo   | r:   |
| Black           |  |
| Connection S    | Style:   |
| Swivel nut, ga  | asket seal 1st end   |
| End Connect     | ion Design:  |
| Straight 2nd e  | nd   |
| Connection T    | уре:   |
| Threaded inte   | rnal pipe 1st end  |
| Features Prov   | vided:   |
| Electrostatic d | lischarge capability   |
| Thready Qty     | Per Inch (tpi):  |
| 8 2nd end       |  |
| Burst Test Pr   | essure:  |
| 600.0 pounds    | per square inch  |
| Layer Compo     | osition And Location:  |
| Outer layer mo  | olded rubber and 1st layer rubber impregnated braided rayon cord |
| Thread Size:    |  |
| 2.500 inches 2  | 2nd end  |
| Seat Angle:     |  |
| 90.0 degrees    | 2nd end  |
| Hydrostatic T   | Test Pressure:   |
| 200.0 pounds    | per square inch  |
| Outer Coverii   | ng Environmental Protection:                                     |
| Abrasion resis  | stant and light resistant and weatherproof                       |
| Vacuum In To    | orr:   |
| 508.0           |  |
| Inside Surfac   | e Condition:   |
| Smooth          |  |
| Measuring M     | ethod And Length:  |
| 300.000 inche   | s  |
| Special Featu   | ires:  |
| Hose assembl    | ly includes control cable  |
| Media For Wh    | nich Designed:   |
|                 | acarban single response  |

Fuel/oil, hydrocarbon single response

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**Thread Series Designator:** 

Npt 2nd end

## Specification Data:

81349-mil-h-17902 government specification

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

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