## NSN 4720-01-426-7042

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-426-7042

| Cross Sectional Shape:   |
|--|
| Round  |
| Thread Class:  |
| 2b 1st end   |
| Thread Direction:  |
| Right-hand 1st end   |
| Inside Diameter:   |
| 0.250 inches   |
| Tempurature Rating:  |
| -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response                                  |
| Outside Diameter:  |
| 0.719 inches   |
| Minimum Inside Bending Radius:   |
| 4.000 inches   |
| End Application:   |
| 2320-01-354-3385; an/alq-14 (v) countermeasure set   |
| Connection Style:  |
| Swivel nut flare 1st end   |
| End Connection Design:   |
| Straight 1st end   |
| Connection Type:   |
| Threaded internal tube 1st end   |
| Burst Test Pressure:   |
| 20000.0 pounds per square inch   |
| Layer Composition And Location:  |
| 1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic |
| Maximum Operating Pressure:  |
| 5000.0 pounds per square inch  |
| Thread Size:   |
| 0.438 inches 1st end   |
| Seat Angle:  |
| 37.0 degrees 1st end   |
| Hydrostatic Test Pressure:   |
| 10000.0 pounds per square inch   |
| Outer Covering Environmental Protection:   |
| Weatherproof and oil resistant   |
| Inside Surface Condition:  |
| Smooth   |
| Measuring Method And Length:   |
| 2.240 inches   |

Media For Which Designed:

Fuel/oil, hydrocarbon and hydraulic fluid, water base single response

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| Thread | <b>Series</b> | Design | nator: |
|--------|---------------|--------|--------|
|        | 0000          | _00.9. |        |

Unjf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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