Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-345-5643

| Cross Sectional Shape:  |
|---|
| Round   |
| Thread Class:   |
| 3b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.225 inches  |
| Tempurature Rating:   |
| -65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response |
| Outside Diameter:   |
| 0.390 inches  |
| Minimum Inside Bending Radius:  |
| 1.500 inches  |
| Connection Style:   |
| Swivel nut, flareless 1st end   |
| End Connection Design:  |
| Straight 1st end  |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Burst Test Pressure:  |
| 16000.0 pounds per square inch  |
| Layer Composition And Location:   |
| Outer layer braided corrosion resistant steel wire                                    |
| Maximum Operating Pressure:   |
| 3000.0 pounds per square inch   |
| Thread Size:  |
| 0.438 inches 1st end  |
| Seat Angle:   |
| 12.0 degrees 1st end  |
| Outer Covering Environmental Protection:  |
| Hydraulic solution resistant  |
| Inside Surface Condition:   |
| Smooth  |
| Measuring Method And Length:  |
| 9.500 inches  |
| Thread Series Designator:   |
| Unjf 1st end  |
| Specification Data:   |
| 81343-as115 professional/industrial association standard                              |
| Specification Or Standard:  |
| 4 size  |

## NSN 4720-01-345-5643

Nonmetallic Hose Assembly - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0

## Mil-std (military Standard):

Mil-h-38360 spec.

