## NSN 4720-01-554-4691

Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape:   |
|--|
| Round  |
| Thread Class:  |
| 3b 1st end   |
| Thread Direction:  |
| Right-hand 1st end   |
| Inside Diameter:   |
| 0.750 inches   |
| Tempurature Rating:  |
| -40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response                                |
| Outside Diameter:  |
| 1.140 inches   |
| Minimum Inside Bending Radius:   |
| 4.800 inches   |
| Exterior Color:  |
| Black  |
| End Application:   |
| Crane assembly   |
| Connection Style:  |
| Swivel nut flare 1st end   |
| End Connection Design:   |
| Straight 2nd end   |
| Connection Type:   |
| Threaded internal tube 1st end   |
| Thready Qty Per Inch (tpi):  |
| 12 2nd end   |
| Burst Test Pressure:   |
| 12000.0 pounds per square inch   |
| Layer Composition And Location:  |
| Outer layer molded rubber, nitrile and 1st layer braided steel wire and 2nd layer braided steel wire |
| Maximum Operating Pressure:  |
| 3000.0 pounds per square inch  |
| Thread Size:   |
| 1.062 inches 2nd end   |
| Seat Angle:  |
| 37.0 degrees 2nd end   |
| Outer Covering Environmental Protection:   |
| Abrasion resistant and oil resistant and water resistant   |
| Inside Surface Condition:  |
| Smooth   |

92.000 inches

**Measuring Method And Length:** 

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| Thread | <b>Series</b> | Design | ator: |
|--------|---------------|--------|-------|
|        |               |        |       |

Un 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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