## NSN 4720-00-905-2007

**Cross Sectional Shape:** 

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| Round   |
|---|
| Thread Class:   |
| 3b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.125 inches  |
| Tempurature Rating:   |
| -65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response |
| Outside Diameter:   |
| 0.250 inches  |
| Minimum Inside Bending Radius:  |
| 2.000 inches  |
| Exterior Color:   |
| Natural   |
| End Application:  |
| Grumman a10 aircraft  |
| Connection Style:   |
| Swivel nut flare 2nd end  |
| End Connection Design:  |
| Straight 1st end  |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Features Provided:  |
| Electrostatic discharge capability  |
| Burst Test Pressure:  |
| 12000.0 pounds per square inch  |
| Layer Composition And Location:   |
| Outer layer braided corrosion resistant steel wire                                    |
| Maximum Operating Pressure:   |
| 1500.0 pounds per square inch   |
| Thread Size:  |
| 0.375 inches 1st end  |
| Seat Angle:   |
| 37.0 degrees 2nd end  |
| Hydrostatic Test Pressure:  |
| 3000.0 pounds per square inch   |
| Flow Angle:   |
| 90.0 degrees 2nd end  |
| Outer Covering Environmental Protection:  |
| Corrosion resistant   |

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| Vacuum In Torr:              |
|------------------------------|
| 50.8                         |
| Inside Surface Condition:    |
| Smooth                       |
| Measuring Method And Length: |
| 48.250 inches working        |
| Thread Series Designator:    |
| Unf 2nd end                  |
| Shelf Life:                  |
| N/a                          |
| Unit Of Measure:             |
|                              |
| Demilitarization:            |
| No                           |

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