## NSN 4720-00-231-1373

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

Thread Direction:
Right-hand 1st end
Inside Diameter:
0.188 inches

**Tempurature Rating:** 

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View Online at https://aerobasegroup.com/nsn/4720-00-231-1373

| -65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response |
|---|
| Outside Diameter:   |
| 0.313 inches  |
| Minimum Inside Bending Radius:  |
| 2.000 inches  |
| 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:  |
| 0.500 inches 1st end  |
| Seat Angle:   |
| 37.0 degrees 2nd end  |
| Hydrostatic Test Pressure:  |
| 3000.0 pounds per square inch   |
| Flow Angle:   |
| 45.0 degrees 2nd end  |
| Outer Covering Environmental Protection:  |
| Corrosion resistant   |
| Vacuum In Torr:   |
| 50.8  |
| 30.0  |
| Inside Surface Condition:   |
|   |
| Inside Surface Condition:   |

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| Measuring Method And Length:                     |
|--|
| 20.500 inches working                            |
| Thread Series Designator:                        |
| Unjf 1st end                                     |
| Specification Data:                              |
| 76301-32-721560-125 manufacturers source control |
| Shelf Life:                                      |
| N/a  |
| Unit Of Measure:                                 |
|  |
| Demilitarization:                                |
| No   |

**Fiig:** A542a0