## NSN 4720-01-010-7690

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

Thread Direction: Right-hand 1st end

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View Online at https://aerobasegroup.com/nsn/4720-01-010-7690

| Inside Diameter:                                                                      |
|---------------------------------------------------------------------------------------|
| 0.188 inches                                                                          |
| Tempurature Rating:                                                                   |
| -65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response |
| Outside Diameter:                                                                     |
| Between 0.304 inches and 0.343 inches                                                 |
| Minimum Inside Bending Radius:                                                        |
| 2.000 inches                                                                          |
| Exterior Color:                                                                       |
| Natural                                                                               |
| Connection Style:                                                                     |
| Swivel nut flare 2nd end                                                              |
| End Connection Design:                                                                |
| Straight 1st end                                                                      |
| Connection Type:                                                                      |
| Threaded internal tube 1st end                                                        |
| Features Provided:                                                                    |
| Reusable end fittings                                                                 |
| 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:                                                                          |
| 0.438 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                                                                  |
| -                                                                                     |
| 90.0 degrees 2nd end                                                                  |
| 90.0 degrees 2nd end  Outer Covering Environmental Protection:                        |

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| Inside Surface Condition:        |
|----------------------------------|
| Smooth                           |
| Measuring Method And Length:     |
| 28.500 inches working            |
| Thread Series Designator:        |
| Unf 2nd end                      |
| Specification Data:              |
| 96906-ms8000 government standard |
| Shelf Life:                      |
| N/a                              |
| Unit Of Measure:                 |
|                                  |
| Demilitarization:                |
| No                               |

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