## NSN 4720-01-340-5832

**Cross Sectional Shape:** 

Round

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View Online at https://aerobasegroup.com/nsn/4720-01-340-5832

| Thread Class:                                                                         |
|---------------------------------------------------------------------------------------|
| 3b 1st end                                                                            |
| Thread Direction:                                                                     |
| Right-hand 1st end                                                                    |
| Inside Diameter:                                                                      |
| 0.406 inches                                                                          |
| Tempurature Rating:                                                                   |
| -65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response |
| Outside Diameter:                                                                     |
| 0.500 inches                                                                          |
| Minimum Inside Bending Radius:                                                        |
| 4.625 inches                                                                          |
| Connection Style:                                                                     |
| Swivel nut, flareless 2nd end                                                         |
| End Connection Design:                                                                |
| Straight 1st end                                                                      |
| Connection Type:                                                                      |
| Threaded internal tube 1st end                                                        |
| Burst Test Pressure:                                                                  |
| 8000.0 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:                                                                          |
| 0.750 inches 2nd end                                                                  |
| Seat Angle:                                                                           |
| 12.0 degrees 2nd end                                                                  |
| Hydrostatic Test Pressure:                                                            |
| 3000.0 pounds per square inch                                                         |
| Flow Angle:                                                                           |
| 45.0 degrees 2nd end                                                                  |
| Inside Surface Condition:                                                             |
| Smooth                                                                                |
| Measuring Method And Length:                                                          |
| 43.250 inches working                                                                 |
| Thread Series Designator:                                                             |
| Unf 2nd end                                                                           |
| Specification Data:                                                                   |
| 96906-ms8006 government standard                                                      |

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|    |   |   |    |    |    |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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