## NSN 4720-00-903-3632

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| Cross Sectional Shape                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------|
| Cross Sectional Shape:                                                                                                |
| Round                                                                                                                 |
| Thread Class:                                                                                                         |
| 3b 1st end                                                                                                            |
| Thread Direction:                                                                                                     |
| Right-hand 1st end                                                                                                    |
| Inside Diameter:                                                                                                      |
| 0.313 inches                                                                                                          |
| Tempurature Rating:                                                                                                   |
| -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response                                                 |
| Outside Diameter:                                                                                                     |
| 0.671 inches                                                                                                          |
| Connection Style:                                                                                                     |
| Swivel nut flare 1st end                                                                                              |
| End Connection Design:                                                                                                |
| Straight 1st end                                                                                                      |
| Connection Type:                                                                                                      |
| Threaded internal tube 1st end                                                                                        |
| Burst Test Pressure:                                                                                                  |
| 9000.0 pounds per square inch                                                                                         |
| Layer Composition And Location:                                                                                       |
| 1st layer braided cotton cord and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord |
| Maximum Operating Pressure:                                                                                           |
| 2000.0 pounds per square inch                                                                                         |
| Thread Size:                                                                                                          |
| 0.562 inches 1st end                                                                                                  |
| Seat Angle:                                                                                                           |
| 37.0 degrees 1st end                                                                                                  |
| Hydrostatic Test Pressure:                                                                                            |
| 4500.0 pounds per square inch                                                                                         |
| Vacuum In Torr:                                                                                                       |
| 50.8                                                                                                                  |
| Inside Surface Condition:                                                                                             |
| Smooth                                                                                                                |
| Measuring Method And Length:                                                                                          |
| 40.000 inches working                                                                                                 |
| Media For Which Designed:                                                                                             |
| Fuel/oil, hydrocarbon single response                                                                                 |
| Thread Series Designator:                                                                                             |
| Unf 1st end                                                                                                           |
| Specification Data:                                                                                                   |

96906-ms28741 government standard

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|    |   |   |    |    |    |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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