## NSN 4720-01-364-4436

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View Online at https://aerobasegroup.com/nsn/4720-01-364-4436

| Cross Sectional Shape:  |  |  |  |  |  |
|---|--|--|--|--|--|
| Round   |  |  |  |  |  |
| Thread Class:   |  |  |  |  |  |
| 2b 1st end  |  |  |  |  |  |
| Thread Direction:   |  |  |  |  |  |
| Right-hand 1st end  |  |  |  |  |  |
| Inside Diameter:  |  |  |  |  |  |
| 0.500 inches  |  |  |  |  |  |
| Tempurature Rating:   |  |  |  |  |  |
| -40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response |  |  |  |  |  |
| Outside Diameter:   |  |  |  |  |  |
| 0.970 inches  |  |  |  |  |  |
| Minimum Inside Bending Radius:  |  |  |  |  |  |
| 5.000 inches  |  |  |  |  |  |
| End Application:  |  |  |  |  |  |
| 3815-01-291-9224  |  |  |  |  |  |
| Connection Style:   |  |  |  |  |  |
| Swivel nut flare 1st end  |  |  |  |  |  |
| End Connection Design:  |  |  |  |  |  |
| Straight 1st end  |  |  |  |  |  |
| Connection Type:  |  |  |  |  |  |
| Threaded internal tube 1st end  |  |  |  |  |  |
| Burst Test Pressure:  |  |  |  |  |  |
| 14000.0 pounds per square inch  |  |  |  |  |  |
| Layer Composition And Location:                                       |  |  |  |  |  |
| 1st layer braided steel wire and outer layer molded rubber, synthetic |  |  |  |  |  |
| Maximum Operating Pressure:   |  |  |  |  |  |
| 3500.0 pounds per square inch   |  |  |  |  |  |
| Thread Size:  |  |  |  |  |  |
| 0.750 inches 1st end  |  |  |  |  |  |
| Seat Angle:   |  |  |  |  |  |
| 37.0 degrees 1st end  |  |  |  |  |  |
| Hydrostatic Test Pressure:  |  |  |  |  |  |
| 7000.0 pounds per square inch   |  |  |  |  |  |
| Inside Surface Condition:   |  |  |  |  |  |
| Smooth  |  |  |  |  |  |
| Measuring Method And Length:  |  |  |  |  |  |
| 80.000 inches   |  |  |  |  |  |
| Media For Which Designed:   |  |  |  |  |  |
| Fuel/oil, hydrocarbon single response                                 |  |  |  |  |  |
| Thread Series Designator:   |  |  |  |  |  |

Unf 1st end

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| J | 116 |     | _ | HG.  |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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