## NSN 4720-01-173-4158

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| Cross Sectional Shape:  |
|---|
| Round   |
| Thread Class:   |
| 3b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.875 inches  |
| Tempurature Rating:   |
| -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response   |
| Outside Diameter:   |
| 1.230 inches  |
| Minimum Inside Bending Radius:  |
| 7.380 inches  |
| Exterior Color:   |
| Black   |
| Connection Style:   |
| Swivel nut flare 1st end  |
| End Connection Design:  |
| Straight 1st end  |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Features Provided:  |
| Reusable end fittings   |
| Thready Qty Per Inch (tpi):   |
| 12 1st end  |
| Burst Test Pressure:  |
| 3200.0 pounds per square inch   |
| Layer Composition And Location:   |
| 1st layer braided textile yarn and 2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated braided fabric |
| Maximum Operating Pressure:   |
| 800.0 pounds per square inch  |
| Thread Size:  |
| 1.312 inches 1st end  |
| Seat Angle:   |
| 37.0 degrees 1st end  |
| Hydrostatic Test Pressure:  |
| 1600.0 pounds per square inch   |
| Outer Covering Environmental Protection:  |
| Oil resistant and weatherproof  |
| Vacuum In Torr:   |

254.0

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| Inside Surface Condition:             |
|---------------------------------------|
| Smooth                                |
| Measuring Method And Length:          |
| 53.000 inches                         |
| Media For Which Designed:             |
| Fuel/oil, hydrocarbon single response |
| Thread Series Designator:             |
| Un 1st end                            |
| Shelf Life:                           |
| N/a                                   |
| Unit Of Measure:                      |
|                                       |
| Demilitarization:                     |
| No                                    |

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