NSN 4720-01-039-9082

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View Online at https://aerobasegroup.com/nsn/4720-01-039-9082 **Cross Sectional Shape:** Round **Thread Class:** 3a 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** Between 0.180 inches and 0.188 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.625 inches **Minimum Inside Bending Radius:** 4.000 inches Angle Between Rigid Elbow Fittings In Deg: 90.0 **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 14 1st end **Burst Test Pressure:** 5000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire **Maximum Operating Pressure:** 1000.0 pounds per square inch **Thread Size:** 0.875 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 2500.0 pounds per square inch **Outer Covering Environmental Protection:**

Corrosion resistant

Vacuum In Torr:

76.2

Inside Surface Condition:

Smooth

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| Measuring Method And Length: |
|---------------------------------------|
| 17.750 inches |
| Media For Which Designed: |
| Fuel/oil, hydrocarbon single response |
| Thread Series Designator: |
| Unf 1st end |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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