NSN 4720-00-134-8902

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View Online at https://aerobasegroup.com/nsn/4720-00-134-8902 **Cross Sectional Shape:** Round **Thread Class:** 3b 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:** 0.968 inches **Connection Style:** Swivel nut flare 2nd 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:** 2nd layer braided steel wire and outer layer molded rubber, chloroprene and 1st layer braided steel wire **Maximum Operating Pressure:** 3500.0 pounds per square inch **Thread Size:** 0.750 inches 2nd end Seat Angle: 37.0 degrees 2nd end **Hydrostatic Test Pressure:** 7000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Oil resistant and ozone resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

97.000 inches working

Thread Series Designator:

Unf 2nd end

Specification Data:

81349-mil-h-52471 government specification

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| Spe | cificat | ion O | r Stan | dard: |
|-----|---------|-------|--------|-------|
|-----|---------|-------|--------|-------|

3 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0