

View Online at <https://aerobasegroup.com/nsn/4720-01-465-6070>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.750 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

**Outside Diameter:**

1.250 inches

**End Application:**

5420-01-430-5403, carrier, bridge launching, p/n lscp94001, cagec 19207

**Connection Style:**

Swivel nut, flareless 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Thready Qty Per Inch (tpi):**

12 1st end

**Burst Test Pressure:**

5000.0 pounds per square inch

**Maximum Operating Pressure:**

1700.0 pounds per square inch

**Thread Size:**

1.312 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

22.720 inches and 23.220 inches

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Supplementary Features:**

Max proof pressure 3400.0 psi; polyester chafe guard: operating temperature m65.0 f to 300.0 f; must meet 1000, 000 cycles per arp-1536; color blue; nha p/n 12281810

**Thread Series Designator:**

Un 1st end

**Specification Data:**

81349-mil-h-25579 government specification

**Specification Or Standard:**

1 class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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