

View Online at <https://aerobasegroup.com/nsn/4730-00-277-8641>

**Thread Class:**

2b 1st end

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Plain (pipe) 2nd end

**Leg Length:**

0.580 inches 2nd end

**Connection Type:**

Threaded internal tube 1st end

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

28 1st end

**Thread Size:**

0.312 inches 1st end

**Seat Angle:**

42.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.125 inches 1st end

**Material:**

Copper alloy

**Thread Series Designator:**

Un 1st end

**Specification Data:**

81343-j512 professional/industrial association standard and 96906-ms51879 government standard

**Specification Or Standard:**

6a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0