

View Online at <https://aerobasegroup.com/nsn/4730-00-277-4008>

**Thread Class:**

2a 1st end

**Connection Style:**

Plain (pipe) 2nd end

**Leg Length:**

0.594 inches 1st end

**Connection Type:**

Threaded internal tube 1st end

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

18 1st end

**Thread Size:**

0.750 inches 1st end

**Seat Angle:**

42.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Material:**

Copper alloy 360 or copper alloy 345

**Thread Series Designator:**

Uns 1st end

**Specification Data:**

81343-j512 professional/industrial association standard

**Specification Or Standard:**

6a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0