

View Online at <https://aerobasegroup.com/nsn/4730-00-277-8266>

**Thread Class:**

2a 1st end

**End Application:**

Allis-chalmers model 645m scoop loader with 2-1/2 cubic yard multi-purpose bucket

**Connection Style:**

Plain (pipe) 2nd end

**Leg Length:**

0.750 inches 2nd end

**Connection Type:**

Threaded external tube 1st end

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

24 1st end

**Thread Size:**

0.438 inches 1st end

**Flow Angle:**

90.0 degrees

**Seat Radius:**

0.062 inches 1st end

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Material:**

Copper alloy 360

**Material Specification:**

Qq-b-626, comp 22 federal specification single material response

**Thread Series Designator:**

Uns 1st end

**Specification Data:**

81343-j512 manufacturers source control

**Specification Or Standard:**

13a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0