

View Online at <https://aerobasegroup.com/nsn/4730-01-500-8956>

**Thread Class:**

2a 1st end

**End Application:**

Truck, 5 ton m939 series

**Connection Style:**

Plain (pipe) 2nd end

**Connection Type:**

Threaded external tube 1st end

**Maximum Operating Pressure:**

500.0 pounds per square inch single response

**Thread Size:**

0.625 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Nominallength:**

1.440 inches

**Special Features:**

Mrc zzzt fg1a is for sae j512 and fg1 is for j513; furnished with 1 nut and 1 sleeve

**Material:**

Copper alloy 360 or copper alloy 345 or copper alloy 350

**Material Specification:**

Sae ca360 assn standard single material response or sae ca345 assn standard single material response or sae ca350 assn standard single material response

**Media For Which Designed:**

Refrigeration compound single response

**Thread Series Designator:**

Unf 1st end

**Specification Data:**

81343-j512 professional/industrial association standard and 81343-j513 professional/industrial association standard

**Specification Or Standard:**

1a figure and 1 figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0