

View Online at <https://aerobasegroup.com/nsn/4730-00-274-8520>

**Thread Class:**

2a 1st end

**End Application:**

125 cfm, 100 psi diesel engine driver rotary air compressor davey model 6m125

**Connection Style:**

Plain (pipe) 2nd end

**Connection Type:**

Threaded internal pipe 2nd end

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

24 1st end

**Thread Size:**

0.500 inches 1st end

**Criticality Code Justification:**

Feat

**Seat Radius:**

0.062 inches 1st end

**Outside Diameter Tube Accommodated:**

0.312 inches 1st end

**Nominallength:**

0.812 inches

**Special Features:**

Weapon system essential

**Material:**

Copper alloy 377 or copper alloy 360

**Material Specification:**

Qq-b-626, comp 21 federal specification single material response or qq-b-626, comp 22 federal specification single material response

**Thread Series Designator:**

Uns 1st end

**Furnished Items And Quantity:**

1 ferrule sleeve and 1 short coupling nut

**Specification Data:**

81343-j512 professional/industrial association standard

**Specification Or Standard:**

12c figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0