

View Online at <https://aerobasegroup.com/nsn/4730-01-082-8799>

**Thread Class:**

2a 1st end

**Maximum Operating Temp:**

200.0 degrees fahrenheit single response

**End Application:**

Hemtt family (heavy expanded mobility tactical trucks)

**Connection Style:**

Plain (pipe) 2nd end

**Connection Type:**

Threaded external tube 1st end

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

18 1st end

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Thread Size:**

0.813 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Criticality Code Justification:**

Feat

**Outside Diameter Tube Accommodated:**

0.625 inches 1st end

**Nominallength:**

1.880 inches

**Special Features:**

Weapon system essential

**Material:**

Copper alloy 360

**Thread Series Designator:**

Uns 1st end

**Furnished Items And Quantity:**

1 short coupling nut with sleeve

**Specification Data:**

81343-sae j246b professional/industrial association standard

**Specification Or Standard:**

6a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0