

View Online at <https://aerobasegroup.com/nsn/4730-01-091-8032>

**Thread Class:**

2a 1st end

**Maximum Operating Temp:**

200.0 degrees fahrenheit single response

**End Application:**

Nsn 2320-01-097-0260 hemtt (heavy expanded mobility tactical truck); nsn 2320-01-304-2277 pls (palletized loading system)

**Connection Style:**

Plain (pipe) 2nd end

**Connection Type:**

Threaded external tube 1st end

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

20 1st end

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Thread Size:**

0.688 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Criticality Code Justification:**

Feat

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Nominallength:**

1.850 inches

**Special Features:**

Weapon system essential

**Material:**

Copper alloy

**Media For Which Designed:**

Air single response

**Thread Series Designator:**

Un 1st end

**Furnished Items And Quantity:**

1 short coupling nut and 1 compression sleeve

**Specification Data:**

81343-j246 professional/industrial association specification

**Specification Or Standard:**

6a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0