

View Online at <https://aerobasegroup.com/nsn/4730-01-095-7717>

**Thread Class:**

3a 1st end

**Maximum Operating Temp:**

200.0 degrees fahrenheit 2nd 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

**Leg Length:**

1.000 inches 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:**

20.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Criticality Code Justification:**

Feat

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Special Features:**

W/tube support; weapon system essential

**Material:**

Copper alloy 345 or copper alloy 360

**Media For Which Designed:**

Air single response

**Thread Series Designator:**

Un 1st end

**Furnished Items And Quantity:**

1 tube coupling nut and 1 coupling sleeve

**Specification Data:**

81343-j246 professional/industrial association standard

**Specification Or Standard:**

7a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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