

View Online at <https://aerobasegroup.com/nsn/5961-01-236-3885>

**Inclosure Material:**

Ceramic all transistor and metal all transistor

**Overall Length:**

0.960 inches all transistor and 0.990 inches all transistor

**Overall Height:**

0.235 inches all transistor and 0.300 inches all transistor

**Overall Width:**

0.750 inches all transistor

**End Application:**

Radio set an/arc-143

**Mounting Facility Quantity:**

2 all transistor

**Internal Configuration:**

Junction contact all transistor

**Internal Junction Configuration:**

Npn all transistor

**Component Function Relationship:**

Matched

**Component Name And Quantity:**

5 transistor

**Mounting Method:**

Unthreaded hole all transistor

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

60.0 collector to emitter voltage, dc with base short-circuited to emitter all transistor and 50.0 collector to emitter reverse voltage all transistor and 33.0 collector to emitter voltage/static/base open all transistor and 4.0 emitter to base voltage, static, collector open all transistor

**Current Rating Per Characteristic:**

8.00 amperes source cutoff current all transistor

**Power Rating Per Characteristic:**

140.0 watts small-signal input power, common-collector absolute all transistor

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction all transistor

**Terminal Type And Quantity:**

3 ribbon all transistor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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