

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:

A110a0