

View Online at <https://aerobasegroup.com/nsn/5961-01-331-1055>

Inclosure Material:

Metal

Overall Length:

Between 0.840 inches and 0.860 inches

Overall Height:

Between 0.235 inches and 0.300 inches

Overall Width:

Between 0.840 inches and 0.860 inches

End Application:

Radio set an/arc187radio

Internal Configuration:

Junction contact

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

60.0 collector to base voltage/static/emitter open and 33.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, static, collector open

Power Rating Per Characteristic:

146.0 watts small-signal input power, common-collector absolute

Transfer Ratio:

10.0 static forward current transfer ratio, common-emitter and 100.0 static forward current transfer ratio, common-emitter

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

4 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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