

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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