

View Online at <https://aerobasegroup.com/nsn/5961-01-333-6201>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 14.23 millimeters and 16.51 millimeters

**Terminal Length:**

Between 12.7 millimeters and 14.73 millimeters

**Overall Height:**

Between 3.56 millimeters and 4.82 millimeters

**Overall Width:**

Between 9.66 millimeters and 10.66 millimeters

**Function For Which Designed:**

Amplifier

**End Application:**

5865-01-188-3309 an/ulq-1 (v) 1 jammer system respo

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact-darlington connected

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-220ab

**Electro Internally-electrically Connected To Case:**

Collector

**Mounting Method:**

Terminal and unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 breakdown voltage, collector-to-emitter, base open

**Current Rating Per Characteristic:**

8.00 amperes source cutoff current

**Power Rating Per Characteristic:**

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

**Transfer Ratio:**

1000.0 static forward current transfer ratio, common-emitter

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

3 pin

**Specification Data:**

80131-release 6713 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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