

View Online at <https://aerobasegroup.com/nsn/5961-01-316-1762>

**Inclosure Material:**

Plastic

**Overall Length:**

0.593 inches

**Terminal Length:**

0.500 inches

**Overall Height:**

0.187 inches

**Overall Width:**

0.375 inches

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

To-220ab

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 off-state voltage, peak

**Current Rating Per Characteristic:**

25.00 amperes forward current, total rms horsepower metric and 300.00 amperes peak forward surge current absolute

**Power Rating Per Characteristic:**

20.0 watts small-signal input power, common-collector blank

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Specification Data:**

28480-1884-0310 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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