

View Online at <https://aerobasegroup.com/nsn/5961-01-525-8976>

**Overall Length:**

Between 33.9 millimeters and 35.1 millimeters

**Overall Width:**

Between 15.3 millimeters and 15.9 millimeters

**End Application:**

Power unit, 2.4 kw, dc, 831-01.

**Mounting Facility Quantity:**

3

**Mounting Method:**

Slot and slot and unthreaded hole

**Voltage Rating In Volts Per Characteristic:**

600.0 collector-to-emitter, substaining voltage, base short-circuitedto emitter

**Power Rating Per Characteristic:**

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

**Special Features:**

Short circuit rated - 10us @ 125 degrees celsius, vge=15v. Optimized for high operating frequency over 5 khz.

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0