

View Online at <https://aerobasegroup.com/nsn/5961-01-023-2853>

**Inclosure Material:**

Plastic

**Overall Length:**

0.645 inches

**Overall Height:**

0.135 inches

**Overall Width:**

0.505 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded hole

**Thread Size:**

0.138 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

50.0 repetitive peak off-state voltage

**Current Rating Per Characteristic:**

100.00 amperes forward current, total rms watts

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius junction

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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