

View Online at <https://aerobasegroup.com/nsn/5961-01-113-4165>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.575 inches and 0.600 inches

**Terminal Length:**

0.500 inches

**Overall Width:**

Between 0.395 inches and 0.410 inches

**Function For Which Designed:**

Switching

**Mounting Facility Quantity:**

1

**Mounting Method:**

Terminal and unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

600.0 repetitive peak reverse voltage, peak total value, gate terminal open-circuited

**Current Rating Per Characteristic:**

100.00 amperes forward current, total rms watts

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius case

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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