

View Online at <https://aerobasegroup.com/nsn/5961-01-480-6827>

**Inclosure Material:**

Ceramic

**Overall Length:**

10.540 millimeters

**Terminal Length:**

5.080 millimeters

**Overall Height:**

29.330 millimeters

**Overall Width:**

2.890 millimeters

**Mounting Facility Quantity:**

3

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

150.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

620.00 amperes forward current, average

**Power Rating Per Characteristic:**

10.0 watts small-signal input power, common-collector

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction and -55.0 degrees celsius junction

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0