

View Online at <https://aerobasegroup.com/nsn/5961-01-587-3514>

**Mounting Facility Quantity:**

1

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

600.0 reverse voltage, peak and 600.0 working peak reverse voltage, peak total value

**Current Rating Per Characteristic:**

30.00 amperes forward current, dc and 70.00 amperes forward current, peak total value and 325.00 amperes peak forward surge current

**Power Rating Per Characteristic:**

125.0 watts total device dissipation

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0