

View Online at <https://aerobasegroup.com/nsn/5961-00-721-3615>

**Inclosure Material:**

Metal

**Overall Length:**

1.250 inches

**Terminal Length:**

0.900 inches

**Overall Diameter:**

0.500 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

500.0 nonrepetitive peak reverse voltage, peak total value and 400.0 repetitive peak reverse voltage, peak total value and 400.0 working peak reverse voltage, peak total value, gate terminal open-circuited and 400.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

300.00 amperes forward current, average preset and 3.00 amperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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