

View Online at <https://aerobasegroup.com/nsn/5961-01-203-4099>

**Inclosure Material:**

Metal

**Overall Length:**

1.573 inches

**Terminal Length:**

0.312 inches

**Overall Height:**

0.350 inches

**Mounting Facility Quantity:**

2

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-3

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

10.0 reverse voltage, peak

**Current Rating Per Characteristic:**

30.00 amperes forward current, average major

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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