

View Online at <https://aerobasegroup.com/nsn/5961-01-107-9023>

**Inclosure Material:**

Metal

**Overall Length:**

1.437 inches

**Mounting Facility Quantity:**

1

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

Do-5

**Mounting Method:**

Threaded stud

**Overall Width Across Flats:**

0.682 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1300.00 reverse voltage, peak and 1.25 forward voltage, peak

**Current Rating Per Characteristic:**

70.00 amperes forward current, average absolute and 1200.00 amperes forward current, average preset

**Maximum Operating Temperature Per Measurement Point:**

190.0 degrees celsius junction

**Terminal Type And Quantity:**

1 tab, solder lug and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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