

View Online at <https://aerobasegroup.com/nsn/5961-01-548-6155>

**Overall Length:**

Between 28.3 millimeters and 28.8 millimeters

**Overall Height:**

Between 18.8 millimeters and 21.3 millimeters

**Overall Width:**

Between 28.3 millimeters and 28.8 millimeters

**Operating Temperature Range:**

-65.0/+150.0 degrees celsius

**Circuit Connection Style Designator:**

Bridge 1 phase

**Absolute Maximum Voltage Rating In Volts Per Characteristic:**

400.0 repetitive peak reverse voltage and 400.0 working peak reverse voltage and 280.0 reverse voltage, total rms and 1.1 forward voltage, average

**Absolute Maximum Current Rating Per Characteristic:**

400.00 amperes forward current, nonrepetitive, peak total value

**Mounting Method:**

Unthreaded hole

**Special Features:**

Low reverse leakage current; low power loss; high efficiency; metal base for max. Heat dissipation; case to terminal isolation voltage: 1500v

**Material:**

Silicon

**Precious Material And Location:**

Plating on terminals silver

**Terminal Type And Quantity:**

4 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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