

View Online at <https://aerobasegroup.com/nsn/5961-01-528-0602>

**Operating Temperature Range:**

-55.0/+150.0 degrees celsius

**End Application:**

A/m37 t21d

**Circuit Connection Style Designator:**

Bridge 1 phase

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

1000.0 repetitive peak reverse voltage, peak total value and 1000.0 reverse voltage, dc

**Absolute Maximum Current Rating Per Characteristic:**

400.00 amperes forward current, nonrepetitive, peak total value and 35.00 amperes forward current, average

**Mounting Method:**

Unthreaded hole

**Special Features:**

Glass passivated bridge rectifier, integrally molded heatsink, isolated voltage from case over 2500 volts.

**Material:**

Silicon

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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