

View Online at <https://aerobasegroup.com/nsn/5961-01-431-1541>

**Operating Temperature Range:**

-55.0/+150.0 degrees celsius

**End Application:**

Pacer dawn

**Circuit Connection Style Designator:**

Center tap 1 phase

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

100.0 peak inverse voltage

**Absolute Maximum Current Rating Per Characteristic:**

30.00 amperes forward current, average

**Mounting Method:**

Terminal and unthreaded hole

**Special Features:**

Package style to-254, contains beryllium oxide-controlled disposal required; additional circuit connection style: 3 (doubler 1 phase)

**Material:**

Silicon

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A503h0