

View Online at <https://aerobasegroup.com/nsn/5961-00-944-8696>

**Overall Length:**

0.437 inches

**Overall Height:**

0.375 inches

**Overall Width:**

0.437 inches

**Operating Temperature Range:**

-55.0/+100.0 degrees celsius

**Circuit Connection Style Designator:**

Bridge 1 phase

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

360.0 reverse breakdown voltage, instantaneous and 300.0 working peak reverse voltage, peak total value

**Absolute Maximum Current Rating Per Characteristic:**

200.00 milliamperes average forward current averaged over a full 60-hz cycle

**Mounting Method:**

Terminal

**Material:**

Silicon

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A503j0