

View Online at <https://aerobasegroup.com/nsn/5961-01-123-3136>

**Overall Length:**

0.610 inches

**Overall Height:**

0.200 inches

**Overall Width:**

0.420 inches

**Operating Temperature Range:**

-55.0 to 150.0 degrees celsius

**Circuit Connection Style Designator:**

Bridge 1 phase

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

2000.0 reverse voltage, dc

**Absolute Maximum Current Rating Per Characteristic:**

500.00 milliamperes average forward current averaged over a full 60-hz cycle and 10.00 amperes peak forward surge current

**Mounting Method:**

Terminal

**Material:**

Silicon

**Precious Material And Location:**

Terminals option silver

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A503j0