

View Online at <https://aerobasegroup.com/nsn/5961-01-144-8194>

**Overall Length:**

1.250 inches

**Overall Height:**

0.475 inches

**Overall Width:**

0.750 inches

**Operating Temperature Range:**

-55.0 to 150.0 degrees celsius

**Circuit Connection Style Designator:**

Bridge 3 phase

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

420.0 reverse voltage, total rms and 600.0 working peak reverse voltage

**Absolute Maximum Current Rating Per Characteristic:**

10.00 amperes average forward current averaged over a full 60-hz cycle

**Mounting Method:**

Unthreaded hole

**Special Features:**

Electrostatic sensitive

**Material:**

Silicon

**Terminal Type And Quantity:**

5 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A503j0