

View Online at <https://aerobasegroup.com/nsn/5961-01-091-1495>

**Overall Length:**

28.5 millimeters

**Overall Height:**

21.5 millimeters

**Overall Width:**

28.5 millimeters

**Circuit Connection Style Designator:**

Bridge 1 phase

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

600.0 repetitive peak reverse voltage

**Absolute Maximum Current Rating Per Characteristic:**

25.00 amperes average forward current averaged over a full 60-hz cycle and 350.00 amperes peak forward surge current

**Mounting Method:**

Unthreaded hole

**Material:**

Silicon

**Terminal Type And Quantity:**

4 quick disconnect, male

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A503j0