

View Online at <https://aerobasegroup.com/nsn/5961-01-324-1160>

**Inclosure Material:**

Plastic

**Overall Length:**

0.625 inches

**Terminal Length:**

0.580 inches

**Overall Height:**

0.190 inches

**Overall Width:**

0.420 inches

**Function For Which Designed:**

Rectifier

**Mounting Facility Quantity:**

1

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-220ac

**Mounting Method:**

Terminal and unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

200.0 repetitive peak reverse voltage and 200.0 working peak reverse voltage and 200.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

15.00 amperes forward current, average absolute and 30.00 amperes source cutoff current absolute and 150.00 amperes forward current, average preset

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0