

View Online at <https://aerobasegroup.com/nsn/5961-00-067-5866>

**Inclosure Material:**

Glass

**Overall Length:**

0.200 inches

**Terminal Length:**

1.500 inches

**Overall Diameter:**

0.090 inches

**Function For Which Designed:**

Voltage regulator

**Electrode Internally-electrically Connected To Case:**

Collector

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

5.9 regulator voltage

**Voltage Tolerance In Percent:**

-2.0 to 2.0

**Current Rating Per Characteristic:**

950.00 milliamperes source cutoff current horsepower metric

**Power Rating Per Characteristic:**

400.0 milliwatts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0