

View Online at <https://aerobasegroup.com/nsn/5961-00-924-4510>

**Inclosure Material:**

Metal

**Overall Length:**

0.256 inches

**Terminal Length:**

Between 0.880 inches and 1.000 inches

**Overall Diameter:**

0.417 inches

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

Cathode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

10.0 regulator voltage

**Voltage Tolerance In Percent:**

-5.0/+5.0

**Current Rating Per Characteristic:**

37.00 milliamperes source cutoff current horsepower metric and 125.00 milliamperes repetitive peak forward current and 10.00 microamperes forward current, average peak

**Power Rating Per Characteristic:**

1.5 watts small-signal input power, common-collector preset

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Specification Data:**

80131-release3852 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0