

View Online at <https://aerobasegroup.com/nsn/5961-00-256-5054>

**Inclosure Material:**

Metal

**Overall Length:**

0.090 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.230 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

3.9 regulator voltage

**Current Rating Per Characteristic:**

100.00 milliamperes repetitive peak forward current

**Power Rating Per Characteristic:**

250.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0