

View Online at <https://aerobasegroup.com/nsn/5961-00-256-1343>

**Inclosure Material:**

Metal

**Overall Length:**

0.030 inches

**Terminal Length:**

0.030 inches

**Overall Diameter:**

0.080 inches

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

Cathode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium arsenide

**Voltage Rating In Volts Per Characteristic:**

6.0 regulator voltage

**Current Rating Per Characteristic:**

1.00 microamperes forward current, average peak

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Terminal Type And Quantity:**

1 case and 1 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0