

View Online at <https://aerobasegroup.com/nsn/5961-00-864-4057>

**Inclosure Material:**

Glass

**Overall Length:**

0.510 inches

**Terminal Length:**

0.250 inches

**Overall Height:**

0.200 inches

**Overall Width:**

0.350 inches

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

Collector

**Component Name And Quantity:**

2 semiconductor device diode

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon all semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

1.4 forward voltage, dc all semiconductor device diode and 100.0 reverse voltage, instantaneous all semiconductor device diode

**Current Rating Per Characteristic:**

20.00 milliamperes source cutoff current preset all semiconductor device diode

**Power Rating Per Characteristic:**

200.0 milliwatts small-signal input power, common-collector preset all semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

All semiconductor device diode junction pattern arrangement: pn

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0