

View Online at <https://aerobasegroup.com/nsn/5961-00-067-1325>

**Overall Length:**

0.185 inches

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

7.1 breakdown voltage, dc

**Current Rating Per Characteristic:**

40.00 amperes voltage regulator diode current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Special Features:**

Design analysis

**Nuclear Hardness Critical Feature:**

Hardened

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0