

View Online at <https://aerobasegroup.com/nsn/5961-01-201-6593>

**Inclosure Material:**

Metal

**Overall Length:**

0.190 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.180 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

150.0 nonrepetitive peak reverse voltage and 100.0 working peak reverse voltage and 100.0 reverse voltage, instantaneous and 70.0 reverse voltage, total rms

**Current Rating Per Characteristic:**

0.25 amperes forward current, average absolute and 5.00 amperes forward current, average preset

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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