

View Online at <https://aerobasegroup.com/nsn/5961-01-076-7721>

**Inclosure Material:**

Plastic

**Overall Length:**

0.266 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.094 inches

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

D0-7

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

5.1 regulator voltage

**Current Rating Per Characteristic:**

20.00 milliamperes repetitive peak forward current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**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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