

View Online at <https://aerobasegroup.com/nsn/5961-01-439-4434>

**Inclosure Material:**

Ceramic

**Overall Length:**

0.785 inches

**Terminal Length:**

0.120 inches

**Overall Height:**

0.280 inches

**Overall Width:**

0.300 inches

**Mounting Facility Quantity:**

14

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 breakdown voltage, collector-to-emitter, base open and 40.0 working peak off-state voltage

**Current Rating Per Characteristic:**

0.50 milliamperes source cutoff current of standard range

**Power Rating Per Characteristic:**

1900.0 milliwatts small-signal input power, common-emitter absolute

**Maximum Operating Temperature Per Measurement Point:**

-65.0 degrees celsius case and 175.0 degrees celsius case

**Special Features:**

5 npn; ambient temp +25c; case plastic

**Terminal Type And Quantity:**

14 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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