

View Online at <https://aerobasegroup.com/nsn/5961-01-110-7438>

**Inclosure Material:**

Ceramic or plastic

**Overall Length:**

Between 0.605 inches and 0.650 inches

**Terminal Length:**

0.540 inches

**Internal Configuration:**

Junction contact-darlington connected

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

5.0 emitter to base voltage, instantaneous

**Current Rating Per Characteristic:**

2.00 amperes all primaries

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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