

View Online at <https://aerobasegroup.com/nsn/5961-01-063-4544>

**Inclosure Material:**

Plastic

**Overall Length:**

0.245 inches

**Terminal Length:**

0.500 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.165 inches and 0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

35.0 breakdown voltage, collector-to-base, emitter open

**Current Rating Per Characteristic:**

500.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

400.0 milliwatts small-signal input power, common-collector

**Maximum Operating Temperature Per Measurement Point:**

165.0 degrees celsius ambient air

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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