

View Online at <https://aerobasegroup.com/nsn/5961-01-031-4774>

**Inclosure Material:**

Metal

**Overall Length:**

0.405 inches

**Overall Height:**

0.127 inches

**Overall Width:**

0.263 inches

**End Application:**

Anfsq111

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

35.0 breakdown voltage, collector-to-base, emitter open and 25.0 breakdown voltage, collector-to-emitter, base open and 35.0 breakdown voltage, collector-to-emitter, with base short-circuited to emitter and 5.0 breakdown voltage, emitter-to-base, collector open

**Current Rating Per Characteristic:**

750.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

135.0 degrees celsius junction

**Special Features:**

Heat sink included; junction pattern arrangement: pnp

**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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