

View Online at <https://aerobasegroup.com/nsn/5961-01-384-1621>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.110 inches and 0.120 inches

**Overall Height:**

Between 0.0330 inches and 0.0472 inches

**Overall Width:**

Between 0.0830 inches and 0.0984 inches

**Function For Which Designed:**

Switching

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 collector to base voltage/static/emitter open

**Current Rating Per Characteristic:**

500.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

300.0 milliwatts small-signal input power, common-emitter peak

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Terminal Type And Quantity:**

3 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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