

View Online at <https://aerobasegroup.com/nsn/5961-01-346-8738>

**Inclosure Material:**

Plastic or ceramic

**Overall Length:**

Between 0.860 inches and 0.880 inches

**Terminal Length:**

0.500 inches

**Overall Height:**

Between 0.165 inches and 0.175 inches

**Overall Width:**

Between 0.390 inches and 0.410 inches

**Function For Which Designed:**

Amplifier

**End Application:**

6625-01-250-9594 generator, signal

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

80.0 collector to emitter voltage/static/base open and 80.0 collector to base voltage/static/emitter open and 5.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

1.00 amperes source cutoff current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: 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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