

View Online at <https://aerobasegroup.com/nsn/5961-01-596-2889>

**Overall Length:**

Between 0.110 inches and 0.120 inches

**Overall Height:**

Between 0.035 inches and 0.043 inches

**Overall Width:**

Between 0.084 inches and 0.098 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

12.0 collector to base voltage, dc and 12.0 collector to emitter voltage, dc and 4.0 emitter to base voltage, dc

**Current Rating Per Characteristic:**

80.0 milliamperes collector current, dc

**Power Rating Per Characteristic:**

350.0 milliwatts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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