

View Online at <https://aerobasegroup.com/nsn/5961-00-938-5223>

**Inclosure Material:**

Metal

**Overall Length:**

0.205 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.225 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

20.0 collector-to-emitter, resistance between base and emitter and 20.0 collector to base voltage/static/emitter open and 3.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

0.50 microamperes zero-gate-voltage source current preset

**Power Rating Per Characteristic:**

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

**Special Features:**

Junction pattern arrangement: npn

**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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