

View Online at <https://aerobasegroup.com/nsn/5961-00-938-1089>

**Inclosure Material:**

Metal

**Overall Length:**

0.250 inches

**Terminal Length:**

0.400 inches

**Overall Diameter:**

0.219 inches

**Internal Configuration:**

Unijunction

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 collector to base voltage/static/emitter open and 12.0 collector to emitter voltage/static/base open and 2.0 emitter to base voltage, static, collector open

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: np

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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