

View Online at <https://aerobasegroup.com/nsn/5961-00-985-2731>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.170 inches and 0.230 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

Between 0.208 inches and 0.230 inches

**Internal Configuration:**

Junction contact

**Internal Junction Configuration:**

Pnp

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

93.0 collector to base voltage, dc and 93.0 collector to emitter voltage, dc

**Power Rating Per Characteristic:**

0.4 watts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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