

View Online at <https://aerobasegroup.com/nsn/5961-01-223-2184>

**Inclosure Material:**

Metal

**Overall Length:**

39.5 millimeters

**Terminal Length:**

11.7 millimeters

**Overall Height:**

9.0 millimeters

**Overall Width:**

26.2 millimeters

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

1.5 millimeters

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

300.0 collector to base voltage/static/emitter open

**Current Rating Per Characteristic:**

40.00 amperes source cutoff current

**Power Rating Per Characteristic:**

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

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0