

View Online at <https://aerobasegroup.com/nsn/5961-01-253-5628>

**Inclosure Material:**

Metal

**Overall Length:**

0.990 inches

**Overall Height:**

0.300 inches

**Mounting Facility Quantity:**

2

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

35.0 breakdown voltage, collector-to-emitter, base open and 65.0 breakdown voltage, collector-to-base, emitter open and 4.0 breakdown voltage, emitter-to-base, collector open

**Current Rating Per Characteristic:**

9.00 amperes source cutoff current

**Power Rating Per Characteristic:**

220.0 watts small-signal input power, common-collector

**Maximum Operating Temperature Per Measurement Point:**

165.0 degrees celsius ambient air

**Terminal Type And Quantity:**

6 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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