

View Online at <https://aerobasegroup.com/nsn/5961-01-048-7847>

**Inclosure Material:**

Metal

**Overall Length:**

1.300 inches

**Terminal Length:**

0.315 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.038 inches and 0.043 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 collector to base voltage/static/emitter open

**Current Rating Per Characteristic:**

10.00 amperes zero-gate-voltage source current blank

**Power Rating Per Characteristic:**

150.0 watts small-signal input power, common-collector

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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