

View Online at <https://aerobasegroup.com/nsn/5961-01-397-1500>

**Inclosure Material:**

Metal

**Overall Length:**

0.830 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Overall Width Across Flats:**

0.250 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

6.8 regulator voltage

**Current Rating Per Characteristic:**

1.35 amperes all primaries horsepower metric and 50.00 amperes forward current, average preset

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Precious Material And Location:**

Plated terminals gold or plated terminals silver

**Precious Material:**

Gold or silver

**Test Data Document:**

53711-5906190 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

1 tab, solder lug and 1 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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