

View Online at <https://aerobasegroup.com/nsn/5961-00-089-2774>

**Inclosure Material:**

Metal

**Overall Length:**

0.363 inches

**Overall Diameter:**

0.786 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

150.0 collector to base voltage/static/emitter open and 130.0 collector to emitter voltage/static/base open and 150.0 collector to emitter voltage, dc with base short-circuited to emitter and 10.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

25.00 amperes source cutoff current blank

**Power Rating Per Characteristic:**

200.0 watts small-signal input power, common-collector

**Special Features:**

Junction pattern arrangement: npn

**Test Data Document:**

80063-sm-c-502575 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:**

2 tab, solder lug and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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