

View Online at <https://aerobasegroup.com/nsn/5961-00-005-2508>

**Inclosure Material:**

Metal

**Overall Length:**

0.260 inches

**Terminal Length:**

0.150 inches

**Overall Height:**

0.050 inches

**Overall Width:**

0.150 inches

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-89

**Electrode Internally-electrically Connected To Case:**

Collector

**Component Name And Quantity:**

2 transistor

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

60.0 collector to base voltage/static/emitter open all transistor and 35.0 collector-to-emitter, sustaining voltage, base open-circuited all transistor

**Current Rating Per Characteristic:**

600.00 milliamperes source cutoff current all transistor

**Power Rating Per Characteristic:**

350.0 milliwatts small-signal input power, common-collector all transistor

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Terminal Type And Quantity:**

6 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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