

View Online at <https://aerobasegroup.com/nsn/5961-01-384-1796>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 5.80 millimeters and 6.20 millimeters

**Terminal Length:**

Between 0.0395 millimeters and 0.0435 millimeters

**Overall Height:**

Between 1.35 millimeters and 1.75 millimeters

**Overall Width:**

Between 4.80 millimeters and 5.00 millimeters

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

So-8

**Component Name And Quantity:**

2 transistor

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

30.0 collector to base voltage/static/emitter open all transistor and 15.0 collector to emitter voltage/static/base open all transistor and 2.5 emitter to base voltage, static, collector open all transistor

**Current Rating Per Characteristic:**

200.00 milliamperes source cutoff current all transistor

**Power Rating Per Characteristic:**

1.67 watts small-signal input power, common-collector absolute all transistor

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Terminal Type And Quantity:**

8 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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