

View Online at <https://aerobasegroup.com/nsn/5961-01-117-9335>

**Inclosure Material:**

Metal

**Overall Length:**

0.260 inches

**Terminal Length:**

0.750 inches

**Overall Diameter:**

0.370 inches

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

Collector

**Component Name And Quantity:**

2 transistor

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.200 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

60.0 breakdown voltage, collector-to-base, emitter open all transistor and 60.0 breakdown voltage, collector-to-emitter, base open all transistor and 6.0 breakdown voltage, emitter-to-base, collector open all transistor

**Current Rating Per Characteristic:**

30.00 milliamperes source cutoff current all transistor

**Power Rating Per Characteristic:**

1.25 watts small-signal input power, common-collector preset all transistor

**Transfer Ratio:**

175.0 static forward current transfer ratio, common-emitter all transistor and 600.0 static forward current transfer ratio, common-emitter all transistor

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

All transistor junction pattern arrangement: npn

**Terminal Type And Quantity:**

6 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0