

View Online at <https://aerobasegroup.com/nsn/5961-01-292-2092>

**Inclosure Material:**

Metal

**Overall Length:**

0.250 inches

**Overall Height:**

0.100 inches

**Overall Width:**

0.250 inches

**Component Name And Quantity:**

2 transistor

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

80.0 breakdown voltage, collector-to-base, emitter open all transistor and 50.0 breakdown voltage, collector-to-emitter, base open all transistor and 5.0 breakdown voltage, emitter-to-base, collector open all transistor

**Current Rating Per Characteristic:**

3.00 amperes source cutoff current all transistor

**Power Rating Per Characteristic:**

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

**Transfer Ratio:**

30.0 static forward current transfer ratio, common-emitter all transistor and 150.0 static forward current transfer ratio, common-emitter all transistor

**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:**

No

**Fiig:**

A110a0