

View Online at <https://aerobasegroup.com/nsn/5961-01-123-1540>

**Inclosure Material:**

Metal

**Overall Length:**

1.499 inches

**Overall Height:**

0.555 inches

**Overall Width:**

1.000 inches

**Mounting Facility Quantity:**

2

**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:**

90.0 collector-to-emitter, sustaining voltage, base open-circuited all transistor

**Current Rating Per Characteristic:**

2.00 amperes source cutoff current all transistor and 10.00 amperes source cutoff current all transistor

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Special Features:**

All transistor junction pattern arrangement: npn

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0