

View Online at <https://aerobasegroup.com/nsn/5961-00-240-6483>

**Inclosure Material:**

Metal

**Overall Length:**

0.260 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.370 inches

**Component Name And Quantity:**

2 transistor

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.200 inches

**Features Provided:**

Burn in and hermetically sealed case

**Semiconductor Material:**

Silicon all semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

-50.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source all transistor and -0.7 peak-point voltage all transistor and -4.0 peak-point voltage all transistor

**Power Rating Per Characteristic:**

300.0 milliwatts total device dissipation all transistor

**Maximum Operating Temperature Per Measurement Point:**

55.0 degrees celsius ambient air

**Special Features:**

Matched to within 5.5 millivolts over a temperature range of -30c to +55c.

**Terminal Type And Quantity:**

6 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0