

View Online at <https://aerobasegroup.com/nsn/5961-00-481-8605>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.140 inches and 0.160 inches

**Terminal Length:**

1.500 inches

**Overall Diameter:**

Between 0.335 inches and 0.370 inches

**Component Name And Quantity:**

2 transistor

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.200 inches

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

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

**Current Rating Per Characteristic:**

50.00 milliamperes source cutoff current all semiconductor

**Power Rating Per Characteristic:**

500.0 milliwatts small-signal input power, common-collector preset all semiconductor

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Special Features:**

All transistor junction pattern arrangement: pnp

**Terminal Type And Quantity:**

6 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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