

View Online at <https://aerobasegroup.com/nsn/5961-01-021-5631>

**Inclosure Material:**

Ceramic

**Overall Length:**

0.785 inches

**Overall Height:**

0.185 inches

**Overall Width:**

0.271 inches

**End Application:**

Ea-6b prowler, a-6e intruder aircraft. B-1 aircraft support equipment.

**Component Name And Quantity:**

5 transistor

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon 9th transistor

**Voltage Rating In Volts Per Characteristic:**

20.0 collector to base voltage/static/emitter open all transistor and 15.0 collector to emitter voltage/static/base open all transistor and 5.0 emitter to base voltage, static, collector open all transistor

**Current Rating Per Characteristic:**

50.00 milliamperes source cutoff current all transistor

**Power Rating Per Characteristic:**

750.0 milliwatts small-signal input power, common-collector preset all transistor

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Special Features:**

All transistor junction pattern arrangement: npn

**Terminal Type And Quantity:**

14 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0