

View Online at <https://aerobasegroup.com/nsn/5961-01-047-1756>

**Inclosure Material:**

Ceramic

**Overall Length:**

0.840 inches

**Overall Height:**

0.120 inches

**Overall Width:**

Between 0.220 inches and 0.310 inches

**Component Name And Quantity:**

7 transistor

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

20.0 collector to base voltage/static/emitter open all transistor and 16.0 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:**

20.00 milliamperes source cutoff current all transistor and 100.00 milliamperes source cutoff current all transistor

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Special Features:**

Common emitter; transistors junction pattern arrangement: npn

**Terminal Type And Quantity:**

16 printed circuit

**Specification Data:**

34371-ca3081f manufacturers specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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