

View Online at <https://aerobasegroup.com/nsn/5961-01-257-4057>

**Inclosure Material:**

Ceramic

**Overall Length:**

0.786 inches

**Terminal Length:**

0.125 inches

**Overall Height:**

0.200 inches

**Overall Width:**

0.310 inches

**Response Time:**

1.0 microseconds all transistor

**Component Name And Quantity:**

7 transistor

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

50.0 collector to emitter voltage, dc all transistor and 6.0 emitter to base voltage, static, collector open all transistor

**Current Rating Per Characteristic:**

25.00 milliamperes source cutoff current all transistor and 500.00 milliamperes source cutoff current all transistor

**Power Rating Per Characteristic:**

1.5 watts small-signal input power, common-collector absolute all transistor

**Capacitance Rating In Picofarads:**

25.0 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:**

16 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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