

View Online at <https://aerobasegroup.com/nsn/5961-01-158-9138>

**Inclosure Material:**

Ceramic

**Overall Length:**

0.780 inches

**Terminal Length:**

0.200 inches

**Overall Height:**

0.160 inches

**Overall Width:**

0.275 inches

**Component Name And Quantity:**

5 transistor

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

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

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

**Power Rating Per Characteristic:**

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

**Transfer Ratio:**

76.0 static forward current transfer ratio, common-emitter 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

**Fiig:**

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