

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:

A110a0