

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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