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Inclosure Material:

Metal all transistor

Overall Length:

0.250 inches all transistor

Terminal Length:

1.500 inches all transistor

Overall Diameter:

0.352 inches all transistor

Internal Configuration:

Junction contact all transistor

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-5 all transistor

Electrode Internally-electrically Connected To Case:

Collector all transistor

Internal Junction Configuration:

Npn all transistor

Component Function Relationship:

Matched

Component Name And Quantity:

2 transistor

Mounting Method:

Terminal all transistor

Terminal Circle Diameter:

0.200 inches all transistor

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon all transistor

Voltage Rating In Volts Per Characteristic:

75.0 collector to base voltage/static/emitter open all transistor and 50.0 collector to emitter reverse voltage all transistor and 7.0 emitter to base voltage, static, collector open all transistor

Current Rating Per Characteristic:

500.00 milliamperes source cutoff current all transistor

Power Rating Per Characteristic:

3.0 watts small-signal input power, common-collector preset all transistor

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction all transistor

Terminal Type And Quantity:

3 uninsulated wire lead all transistor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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