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Inclosure Material:

Metal

Overall Length:

0.250 inches

Terminal Length:

0.490 inches

Overall Diameter:

0.352 inches

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

To-76

Component Name And Quantity:

2 transistor

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon all transistor

Voltage Rating In Volts Per Characteristic:

30.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source all transistor and 6.0 gate to source threshold voltage all transistor

Current Rating Per Characteristic:

200.00 milliamperes zero-gate-voltage drain current all transistor

Power Rating Per Characteristic:

600.0 milliwatts total device dissipation all transistor

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Terminal Type And Quantity:

8 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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