

View Online at <https://aerobasegroup.com/nsn/5961-01-242-9425>

Inclosure Material:

Metal

Overall Length:

0.165 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.335 inches

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

To-5

Component Name And Quantity:

2 transistor

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon all transistor

Voltage Rating In Volts Per Characteristic:

40.0 regulator voltage all transistor

Current Rating Per Characteristic:

20.00 milliamperes source cutoff current horsepower metric all transistor

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Special Features:

All transistor junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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