

View Online at <https://aerobasegroup.com/nsn/5961-00-435-3678>

Inclosure Material:

Ceramic

Overall Length:

Between 0.150 inches and 0.180 inches

Terminal Length:

1.500 inches

Overall Diameter:

Between 0.335 inches and 0.370 inches

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

To-77

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:

45.0 breakdown voltage, collector-to-emitter, base open all semiconductor and 6.0 emitter to base voltage, static, collector open all semiconductor

Current Rating Per Characteristic:

2.00 milliamperes source cutoff current all semiconductor and 10.00 microamperes source cutoff current blank all semiconductor

Power Rating Per Characteristic:

400.0 milliwatts large-signal input power, common-emitter preset all semiconductor

Special Features:

All transistor junction pattern arrangement: npn

Terminal Type And Quantity:

6 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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