

View Online at <https://aerobasegroup.com/nsn/5961-00-763-4710>

Inclosure Material:

Metal

Overall Length:

0.185 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.370 inches

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

To-78

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-base, emitter open all transistor

Current Rating Per Characteristic:

10.00 milliamperes source cutoff current all transistor

Power Rating Per Characteristic:

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

Transfer Ratio:

80.0 static forward current transfer ratio, common-emitter all transistor

Special Features:

All transistor junction pattern arrangement: npn

Terminal Type And Quantity:

8 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0