

View Online at <https://aerobasegroup.com/nsn/5961-00-009-8093>

Inclosure Material:

Metal

Overall Length:

0.260 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.370 inches

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

To-5

Electrode Internally-electrically Connected To Case:

Collector

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 collector to base voltage/static/emitter open all transistor and 5.0 emitter to base voltage, static, collector open all transistor

Power Rating Per Characteristic:

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

Transfer Ratio:

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

Special Features:

All transistor junction pattern arrangement: npn

Terminal Type And Quantity:

6 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0