

View Online at <https://aerobasegroup.com/nsn/5961-00-325-8893>

Inclosure Material:

Metal

Overall Length:

Between 0.140 inches and 0.260 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.335 inches and 0.370 inches

Function For Which Designed:

Amplifier

Component Name And Quantity:

2 transistor

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Burn in and 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 15.0 collector to emitter voltage/static/base open all transistor and 5.0 emitter to base voltage, static, collector open all transistor

Current Rating Per Characteristic:

50.00 milliamperes source cutoff current all transistor

Power Rating Per Characteristic:

1.2 watts small-signal input power, common-collector absolute all transistor

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

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