

View Online at <https://aerobasegroup.com/nsn/5961-00-779-9139>

Inclosure Material:

Metal all transistor

Overall Length:

0.195 inches all transistor and 0.205 inches all transistor

Terminal Length:

0.500 inches all transistor

Overall Diameter:

0.205 inches all transistor and 0.215 inches all transistor

Function For Which Designed:

Chopper

Internal Configuration:

Junction contact all transistor

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

To-18 all transistor

Electrode Internally-electrically Connected To Case:

Collector all transistor

Internal Junction Configuration:

Npn all transistor

Component Function Relationship:

Matched

Component Name And Quantity:

2 transistor

Mounting Method:

Terminal all transistor

Terminal Circle Diameter:

0.090 inches all transistor and 0.110 inches all transistor

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon all transistor

Voltage Rating In Volts Per Characteristic:

60.0 collector to base voltage, dc all transistor and 9.0 emitter to base voltage, dc all transistor and 10.0 emitter to collector voltage, dc all transistor and 45.0 collector-to-emitter, substaining voltage, base open-circuited all transistor

Current Rating Per Characteristic:

100.00 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:

175.0 degrees celsius junction all transistor

Terminal Type And Quantity:

3 uninsulated wire lead all transistor

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0