

View Online at <https://aerobasegroup.com/nsn/5961-00-117-9422>

Inclosure Material:

Metal

Overall Length:

0.237 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.370 inches

End Application:

Projection set, motion sound; type no. As-25a

Internal Configuration:

Junction contact

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

To-5

Electrode Internally-electrically Connected To Case:

Base

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

40.0 collector to base voltage, dc and 30.0 collector to emitter voltage, dc

Current Rating Per Characteristic:

10.00 microamperes zero-gate-voltage source current preset and 200.00 microamperes zero-gate-voltage source current peak

Power Rating Per Characteristic:

150.0 milliwatts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Special Features:

Color coded red; junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0