

View Online at <https://aerobasegroup.com/nsn/5961-01-338-9310>

Inclosure Material:

Metal

Overall Length:

0.046 inches

Terminal Length:

0.062 inches

Overall Height:

0.030 inches

Overall Width:

0.109 inches

End Application:

6625-01-270-7786 spectrum, analyzer

Internal Configuration:

Junction contact

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

To-236aa

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

40.0 collector to emitter voltage, dc

Current Rating Per Characteristic:

600.00 milliamperes source cutoff current

Power Rating Per Characteristic:

350.0 milliwatts small-signal input power, common-collector preset

Transfer Ratio:

100.0 static forward current transfer ratio, common-emitter and 300.0 static forward current transfer ratio, common-emitter

Special Features:

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:

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