

View Online at <https://aerobasegroup.com/nsn/5961-01-230-9716>

Inclosure Material:

Metal

Overall Length:

0.110 inches

Terminal Length:

0.250 inches

Overall Diameter:

0.180 inches

End Application:

5820-01-082-0814 amplifier-frequ

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

3.5 emitter to base voltage, static, collector open and 50.0 collector to base voltage/static/emitter open

Current Rating Per Characteristic:

300.00 milliamperes source cutoff current

Power Rating Per Characteristic:

5.8 watts small-signal input power, common-collector preset

Transfer Ratio:

150.0 static forward current transfer ratio, common-emitter

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

2 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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