

View Online at <https://aerobasegroup.com/nsn/5961-01-346-8738>

Inclosure Material:

Plastic or ceramic

Overall Length:

Between 0.860 inches and 0.880 inches

Terminal Length:

0.500 inches

Overall Height:

Between 0.165 inches and 0.175 inches

Overall Width:

Between 0.390 inches and 0.410 inches

Function For Which Designed:

Amplifier

End Application:

6625-01-250-9594 generator, signal

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

80.0 collector to emitter voltage/static/base open and 80.0 collector to base voltage/static/emitter open and 5.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

1.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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