

View Online at <https://aerobasegroup.com/nsn/5961-01-349-0224>

Inclosure Material:

Metal

Overall Length:

Between 0.095 inches and 0.105 inches

Terminal Length:

Between 0.190 inches and 0.260 inches

Overall Height:

0.050 inches

Overall Width:

Between 0.095 inches and 0.105 inches

Function For Which Designed:

Amplifier

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

20.0 breakdown voltage, collector-to-base, emitter open and 2.5 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

125.00 milliamperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

4 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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