

View Online at <https://aerobasegroup.com/nsn/5961-01-098-7958>

Overall Length:

0.165 inches

Terminal Length:

0.125 inches

Overall Diameter:

Between 0.315 inches and 0.330 inches

Mounting Facility Quantity:

2

Mounting Method:

Terminal and unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

45.0 collector to base voltage/static/emitter open

Current Rating Per Characteristic:

4.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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