

View Online at <https://aerobasegroup.com/nsn/5961-00-031-3645>

Inclosure Material:

Metal

Overall Length:

1.573 inches

Terminal Length:

0.312 inches

Overall Height:

0.450 inches

Overall Width:

1.050 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

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

To-3

Electrode Internally-electrically Connected To Case:

Collector

Internal Junction Configuration:

Npn

Mounting Method:

Terminal and unthreaded hole

Terminal Circle Diameter:

0.440 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

160.0 collector to base voltage/static/emitter open

Current Rating Per Characteristic:

16.00 amperes collector current, dc

Power Rating Per Characteristic:

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

Terminal Type And Quantity:

2 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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