

View Online at <https://aerobasegroup.com/nsn/5961-01-581-0616>

Inclosure Material:

Metal

Overall Length:

Between 38.50 millimeters and 39.30 millimeters

Overall Height:

Between 19.32 millimeters and 22.02 millimeters

Overall Width:

Between 25.00 millimeters and 26.00 millimeters

Overall Diameter:

Between 25.00 millimeters and 26.00 millimeters

Mounting Facility Quantity:

2

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

To-3

Internal Junction Configuration:

Npn

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 reach through voltage

Current Rating Per Characteristic:

15.00 amperes forward current, average

Power Rating Per Characteristic:

175.0 watts total power dissipation

Transfer Ratio:

300.0 static forward current transfer ratio, common-emitter and 2.0 static forward current transfer ratio, common-emitter

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Terminal Type And Quantity:

2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0