

View Online at <https://aerobasegroup.com/nsn/5961-01-093-3568>

Inclosure Material:

Metal

Overall Length:

Between 1.308 inches and 1.328 inches

Overall Height:

Between 0.562 inches and 0.950 inches

Overall Width:

Between 0.940 inches and 1.050 inches

End Application:

The boeing co. E3a aircraft 4111

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

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

6.0 emitter to base voltage, static, collector open and 700.0 collector to base voltage/static/emitter open and 500.0 collector to emitter voltage/static/base open

Current Rating Per Characteristic:

Between 2.00 amperes source cutoff current and 3.50 amperes source cutoff current

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

2 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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