

View Online at <https://aerobasegroup.com/nsn/5961-01-214-2109>

Inclosure Material:

Metal

Overall Length:

9.177 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

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

To-93

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

1.250 inches

Thread Size:

0.750 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

300.0 repetitive peak off-state voltage

Current Rating Per Characteristic:

235.00 amperes forward current, average peak

Special Features:

Junction pattern arrangement: pnpnp

Thread Series Designator:

Unf

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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