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Inclosure Material:

Metal

Overall Length:

1.120 inches

End Application:

Wasp class lhd, tarawa class lha. Electric power generation system. Countermeasures systems.

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

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

T0-93

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case and mounting hardware

Overall Width Across Flats:

1.250 inches

Thread Size:

0.750 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

800.0 reverse voltage, peak and 3.0 gate trigger voltage, dc

Current Rating Per Characteristic:

250.00 milliamperes forward current, total rms preset

Power Rating Per Characteristic:

2.0 watts small-signal input power, common-collector blank

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: pnpn

Thread Series Designator:

Unf

Terminal Type And Quantity:

3 insulated wire lead w/terminal lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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