

View Online at <https://aerobasegroup.com/nsn/5961-01-186-3895>

Inclosure Material:

Metal

Overall Length:

1.000 inches

Overall Diameter:

0.510 inches

Internal Configuration:

Junction contact

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 nonrepetitive peak reverse voltage, peak total value, gate terminal open-circuited

Current Rating Per Characteristic:

30.00 amperes forward current, total rms watts

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius case

Special Features:

Junction pattern arrangement: pnpnp

Terminal Type And Quantity:

2 tab, solder lug and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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