

View Online at <https://aerobasegroup.com/nsn/5961-01-219-7784>

Inclosure Material:

Metal

Overall Length:

1.573 inches

Overall Height:

0.450 inches

Overall Width:

1.050 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

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

To-3

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

200.0 repetitive peak reverse voltage and 600.0 repetitive peak off-state voltage

Current Rating Per Characteristic:

12.50 amperes forward current, total rms horsepower metric and 200.00 amperes peak forward surge current absolute

Power Rating Per Characteristic:

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

Special Features:

Junction pattern arrangement: pnpn

Terminal Type And Quantity:

2 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0