

View Online at <https://aerobasegroup.com/nsn/5961-01-072-8151>

Inclosure Material:

Metal

Overall Length:

1.250 inches

Overall Height:

0.295 inches

Overall Width:

0.700 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact-double base

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

To-66

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

800.0 nonrepetitive peak off-state voltage

Maximum Operating Temperature Per Measurement Point:

80.0 degrees celsius case

Special Features:

Junction pattern arrangement: pnpn.

Test Data Document:

24930-g390166 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

1 case and 2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A110a0