

View Online at <https://aerobasegroup.com/nsn/5961-01-118-3914>

Inclosure Material:

Metal

Overall Length:

0.272 inches

Terminal Length:

1.050 inches

Overall Diameter:

0.630 inches

End Application:

Envir system 76301 fscm

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

Do-21

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

800.0 repetitive peak reverse voltage

Current Rating Per Characteristic:

25.00 amperes forward current, average absolute

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Test Data Document:

70210-615-014 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 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0