Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:

Metal

Overall Length:

0.450 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

0.430 inches

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 reverse voltage, instantaneous

Current Rating Per Characteristic:

30.00 amperes forward current, average absolute

Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius junction

Test Data Document:

90536-7901637 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)

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 tab, solder lug and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A110a0