Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:

Metal

Overall Length:

0.359 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

0.437 inches

Thread Size:

0.437 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 reverse voltage, peak

Current Rating Per Characteristic:

12.00 amperes forward current, average absolute

Power Rating Per Characteristic:

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

Maximum Operating Tempurature Per Measurement Point:

190.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 threaded stud and 1 tab, solder lug

Specification Data:

80131-release2272 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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