Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:

Metal

Overall Length:

1.453 inches

Mounting Facility Quantity:

1

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

Do-5

- **Mounting Method:**
- Threaded stud
- **Features Provided:**
- Hermetically sealed case
- **Overall Width Across Flats:**

0.677 inches

- Thread Size:
- 0.250 inches
- Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

200.0 working peak reverse voltage

Current Rating Per Characteristic:

50.00 amperes forward current, average absolute

Maximum Operating Tempurature Per Measurement Point:

160.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 tab, solder lug and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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