Diode Semiconductor Device - Page 1 of 1



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**Inclosure Material:** 

Metal

**Overall Length:** 

0.340 inches

**Mounting Facility Quantity:** 

1

## Mounting Method:

Threaded stud

**Features Provided:** 

Hermetically sealed case

**Overall Width Across Flats:** 

0.187 inches

Thread Size:

0.112 inches

Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

100.0 regulator voltage

**Current Rating Per Characteristic:** 

7.50 amperes average forward current averaged over a full 60-hz cycle

## Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius ambient air

**Thread Series Designator:** 

Unc

## **Terminal Type And Quantity:**

1 threaded stud and 1 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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