Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:

Metal

**Overall Length:** 

1.453 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Overall Width Across Flats:

Between 0.667 inches and 0.687 inches

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

6.664 regulator voltage and 6.936 regulator voltage

#### Current Rating Per Characteristic:

1.85 amperes all primaries horsepower metric

## **Power Rating Per Characteristic:**

50.0 watts any acceptable preset

# Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius junction

## **Thread Series Designator:**

Unf

## **Terminal Type And Quantity:**

1 threaded stud and 1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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