Diode Semiconductor Device - Page 1 of 1



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### Inclosure Material:

Metal

### **Overall Length:**

1.253 inches

# Mounting Facility Quantity:

1

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

D0-4

## **Mounting Method:**

Threaded stud

## **Features Provided:**

Hermetically sealed case

## **Overall Width Across Flats:**

Between 0.424 inches and 0.437 inches

## Thread Size:

0.190 inches

## Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

75.0 repetitive peak reverse voltage

# **Current Rating Per Characteristic:**

20.00 amperes forward current, average absolute

### **Thread Series Designator:**

Unf

# **Terminal Type And Quantity:**

1 tab, solder lug and 1 threaded stud

### **Specification Data:**

80131-release 6377 professional/industrial association standard

### Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

No

### Fiig:

A110a0