Diode Semiconductor Device - Page 1 of 1



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#### **Inclosure Material:**

Glass and metal

#### **Overall Length:**

0.405 inches

# Mounting Facility Quantity:

1

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

Do-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:

800.0 reverse voltage, peak

## **Current Rating Per Characteristic:**

10.00 amperes forward current, average absolute

## **Thread Series Designator:**

Unf

### **Terminal Type And Quantity:**

1 tab, solder lug and 1 threaded stud

### **Specification Data:**

80131-release3214 professional/industrial association specification

#### Shelf Life:

N/a

### Unit Of Measure:

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## Demilitarization:

No

### Fiig:

A110a0