Diode Semiconductor Device - Page 1 of 1



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Inclosure	Material:
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Metal

**Overall Length:** 

0.405 inches

### **Overall Diameter:**

0.424 inches

### **Mounting Facility Quantity:**

1

#### **Mounting Method:**

Threaded stud

# **Features Provided:**

Hermetically sealed case

#### **Overall Width Across Flats:**

0.437 inches

#### Thread Size:

0.190 inches

### Semiconductor Material:

Silicon

### Voltage Rating In Volts Per Characteristic:

175.0 regulator voltage

# Current Rating Per Characteristic:

14.00 milliamperes repetitive peak forward current

# **Power Rating Per Characteristic:**

10.0 watts small-signal input power, common-collector preset

# **Thread Series Designator:**

Unf

# **Terminal Type And Quantity:**

1 threaded stud and 1 tab, solder lug

# **Specification Data:**

80131-release3398 professional/industrial association specification

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

A110a0