Diode Semiconductor Device - Page 1 of 1



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**Inclosure Material:** 

Glass and metal

**Overall Length:** 

0.450 inches

Mounting Facility Quantity:

1

#### Mounting Method:

Threaded stud

**Features Provided:** 

Hermetically sealed case

**Overall Width Across Flats:** 

0.687 inches

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

50.0 reverse voltage, dc

**Current Rating Per Characteristic:** 

30.00 amperes forward current, average absolute

# Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius ambient air

# **Thread Series Designator:**

Unf

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

1 tab, solder lug and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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### Demilitarization:

No

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