Diode Semiconductor Device - Page 1 of 1



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**Inclosure Material:** 

Metal

**Overall Length:** 

2.250 inches

**Mounting Facility Quantity:** 

1

# Mounting Method:

Threaded stud and terminal

#### **Features Provided:**

Hermetically sealed case

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

1.250 inches

Thread Size:

0.750 inches

#### Semiconductor Material:

Silicon

### Voltage Rating In Volts Per Characteristic:

50.0 reverse voltage, peak

### **Current Rating Per Characteristic:**

275.00 amperes average forward current averaged over a full 60-hz cycle

# Maximum Operating Tempurature Per Measurement Point:

120.0 degrees celsius case

# **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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