Diode Semiconductor Device - Page 1 of 1



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#### **Inclosure Material:**

Metal

**Overall Length:** 

0.500 inches

Mounting Facility Quantity:

1

## Mounting Method:

Threaded stud

#### **Features Provided:**

Hermetically sealed case

## **Overall Width Across Flats:**

Between 0.667 inches and 0.700 inches

**Thread Size:** 

0.250 inches

Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

42.0 nonrepetitive peak reverse voltage, peak total value and 60.0 reverse voltage, instantaneous

## **Current Rating Per Characteristic:**

600.00 amperes source cutoff current preset

# Test Data Document:

82577-925201 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;

excludes any specification, standard or other document that may be referenced in a basic governing drawing)

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:

A110a0