Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:

Metal

**Overall Length:** 

0.405 inches

**Mounting Facility Quantity:** 

1

### Mounting Method:

Threaded stud

**Features Provided:** 

Hermetically sealed case and mounting hardware

## **Overall Width Across Flats:**

0.424 inches

Thread Size:

0.190 inches

#### Semiconductor Material:

Silicon

### Voltage Rating In Volts Per Characteristic:

-45.0 reverse voltage, dc

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

30.00 amperes source cutoff current horsepower metric

# 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

## Fiig:

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