Diode Semiconductor Device - Page 1 of 1



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#### Inclosure Material:

Glass

# Overall Length:

Between 0.106 inches and 0.160 inches

# **Terminal Length:**

Between 0.800 inches and 1.300 inches

#### **Overall Diameter:**

Between 0.060 inches and 0.085 inches

### Mounting Method:

Terminal

# Semiconductor Material:

Silicon

### Voltage Rating In Volts Per Characteristic:

6.2 regulator voltage

Voltage Tolerance In Percent:

-5.0/+5.0

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

230.00 milliamperes source cutoff current horsepower metric

## **Power Rating Per Characteristic:**

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

# Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius ambient air

#### **Test Data Document:**

81349-mil-s-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

Fiig:

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