Diode Semiconductor Device - Page 1 of 1



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#### **Inclosure Material:**

Glass

**Overall Length:** 

0.160 inches

# Terminal Length:

1.300 inches

# **Overall Diameter:**

0.085 inches

#### Mounting Method:

Terminal

#### **Features Provided:**

Hermetically sealed case

#### Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

200.0 regulator voltage

## **Current Rating Per Characteristic:**

1.20 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

## **Precious Material And Location:**

Terminals gold

#### **Precious Material:**

Gold

## **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

#### **Specification Data:**

81349-mil-s-19500/406 government specification

#### Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

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