Diode Semiconductor Device - Page 1 of 1



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#### **Overall Length:**

2.275 inches

**Overall Diameter:** 

0.108 inches

## **Features Provided:**

Hermetically sealed case

Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

36.0 breakdown voltage, collector-to-emitter, base open

## **Current Rating Per Characteristic:**

1.00 microamperes forward current, average peak

## **Power Rating Per Characteristic:**

400.0 milliwatts small-signal input power, common-collector preset

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

81349-mil-c-19500/435 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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