Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:
Glass
Overall Length:
0.300 inches
Terminal Length:
1.000 inches
Overall Diameter:
0.130 inches
Joint Electronic Device Engineering Council/jedec/case Outline Designation:

Do-14

### **Mounting Method:**

Terminal

**Features Provided:** 

Hermetically sealed case

Semiconductor Material:

Silicon

### Voltage Rating In Volts Per Characteristic:

3.9 regulator voltage

**Current Rating Per Characteristic:** 

20.00 milliamperes source cutoff current horsepower metric

# **Power Rating Per Characteristic:**

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

# Maximum Operating Tempurature Per Measurement Point:

200.0 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

#### **Specification Data:**

81349-mil-s-19500/437 government specification

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0