Diode Semiconductor Device - Page 1 of 1



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#### **Inclosure Material:**

Glass

# Overall Length:

Between 0.190 inches and 0.215 inches

### **Terminal Length:**

Between 1.000 inches and 1.250 inches

### **Overall Diameter:**

Between 0.065 inches and 0.110 inches

### Mounting Method:

Terminal

**Features Provided:** 

Hermetically sealed case

#### Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

1500.0 reverse voltage, instantaneous

# **Current Rating Per Characteristic:**

100.00 milliamperes forward current, average absolute and 250.00 milliamperes forward current, total rms megahertz

### 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-19500/279 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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