Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-373-7055

# Inclosure Material:

Glass

# **Overall Length:**

Between 0.120 inches and 0.200 inches

# **Terminal Length:**

Between 1.000 inches and 1.500 inches

## **Overall Diameter:**

Between 0.060 inches and 0.090 inches

### Joint Electronic Device Engineering Council/jedec/case Outline Designation:

Do-35

# **Mounting Method:**

Terminal

Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

13.0 regulator voltage, dc

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

50.00 nanoamperes collector current, dc peak

## **Power Rating Per Characteristic:**

500.0 milliwatts any acceptable preset

## 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-19500/533 government specification

Shelf Life:

N/a

Unit Of Measure:

```
---
```

Demilitarization:

No

Fiig:

A110a0