Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-050-2610

Inclosure Ma	aterial:
--------------	----------

Metal

**Overall Length:** 

0.300 inches

# Terminal Length:

1.000 inches

## **Overall Diameter:**

0.107 inches

### **Mounting Method:**

Terminal

**Features Provided:** 

Hermetically sealed case

#### Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

9.1 regulator voltage

# **Current Rating Per Characteristic:**

1.00 milliamperes reverse surge current

#### **Power Rating Per Characteristic:**

0.3 watts total power dissipation

## Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius ambient air

### Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

#### Unit Of Measure:

---

# Demilitarization:

No

# Fiig:

A110a0