Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-974-7874

# Inclosure Material:

Metal

**Overall Length:** 

1.502 inches

# **Mounting Facility Quantity:**

1

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

#### Do-10

**Mounting Method:** 

Threaded stud

#### **Features Provided:**

Hermetically sealed case

### **Overall Width Across Flats:**

0.500 inches

### Thread Size:

0.190 inches

# Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

120.0 regulator voltage

# Voltage Tolerance In Percent:

-20.0/+20.0

# Current Rating Per Characteristic:

20.00 milliamperes source cutoff current horsepower metric

# **Power Rating Per Characteristic:**

10.0 watts small-signal input power, common-collector preset

### **Thread Series Designator:**

Unf

### **Terminal Type And Quantity:**

1 tab, solder lug and 1 threaded stud

Shelf Life:

N/a

### Unit Of Measure:

--

### Demilitarization:

No

# Fiig:

A110a0