Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-752-0183

Inclosure Material:

Metal

**Overall Length:** 

0.405 inches

Mounting Facility Quantity:

1

#### Mounting Method:

Threaded stud

**Features Provided:** 

Hermetically sealed case

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

Between 0.424 inches and 0.437 inches

**Thread Size:** 

0.190 inches

Semiconductor Material:

Silicon

### Voltage Rating In Volts Per Characteristic:

51.0 regulator voltage

**Current Rating Per Characteristic:** 

150.00 milliamperes repetitive peak forward current

## **Power Rating Per Characteristic:**

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

## Maximum Operating Tempurature Per Measurement Point:

155.0 degrees celsius ambient air

### **Thread Series Designator:**

Unf

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

1 tab, solder lug and 1 threaded stud

#### **Specification Data:**

80131-release2215 professional/industrial association specification

#### Shelf Life:

N/a

# Unit Of Measure:

--

#### Demilitarization:

No

# Fiig:

A110a0