Diode Semiconductor Device - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5961-01-142-7103

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:

100.0 repetitive peak reverse voltage

## **Current Rating Per Characteristic:**

15.00 amperes source cutoff current preset

## Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius ambient air

## **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

