Thyristor Semiconductor Device - Page 1 of 1

AeroBase Group

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Inclosure Material:

Metal

**Overall Length:** 

0.475 inches

**Mounting Facility Quantity:** 

2

### Internal Configuration:

Junction contact

#### **Mounting Method:**

Threaded stud

**Features Provided:** 

Hermetically sealed case

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

Between 0.490 inches and 0.510 inches

**Thread Size:** 

## 0.250 inches

Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

400.0 breakover voltage, dc

# **Current Rating Per Characteristic:**

10.00 amperes source cutoff current preset

# **Special Features:**

Junction pattern arrangement: pnpn

### **Thread Series Designator:**

Unf

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

2 tab, solder lug and 1 threaded stud

Shelf Life:

N/a

### Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0