Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-568-1411

## **Overall Length:**

0.310 inches

## **Overall Height:**

0.085 inches

# **Overall Width:**

0.260 inches

## **Function For Which Designed:**

Transient suppressor

### **End Application:**

Vhf/fm-fh; pc board mounting

## Semiconductor Material:

Lead sulfide

Voltage Rating In Volts Per Characteristic:

### 28.0 working peak reverse voltage

Voltage Tolerance In Percent:

-5.0/+5.0

# Product Name:

Protection diode

## **Special Features:**

Transient voltage suppressor; j-bend lead design with do-214ab package; ppp=1500w; vc=45.4v; vbr=31.1v; max standby current 1 microamp; peak pulse current 33 amps; 750 per 7 inch reel

## Shelf Life:

N/a

#### Unit Of Measure:

---

#### **Demilitarization:**

No

### Fiig:

A110a0