Diode Semiconductor Device - Page 1 of 1



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### **Inclosure Material:**

Glass and 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:

69.4 regulator voltage

### **Current Rating Per Characteristic:**

37.00 milliamperes repetitive peak forward current

# **Power Rating Per Characteristic:**

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

### Test Data Document:

95750-41-3001 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;

excludes any specification, standard or other document that may be referenced in a basic governing drawing)

### Thread Series Designator:

Unf

# Terminal Type And Quantity:

1 tab, solder lug and 1 threaded stud

Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

No

Fiig:

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