

View Online at https://aerobasegroup.com/nsn/5961-01-394-4899

### **Inclosure Material:**

Ceramic and metal

### **Overall Length:**

0.460 inches

# **Overall Height:**

0.040 inches

### **Overall Width:**

0.460 inches

### **Component Name And Quantity:**

2 semiconductor device diode

### **Mounting Method:**

Terminal

### Semiconductor Material:

Silicon all semiconductor device diode

# Voltage Rating In Volts Per Characteristic:

100.0 breakdown voltage, dc all semiconductor device diode

# Current Rating Per Characteristic:

100.00 milliamperes source cutoff current preset all semiconductor device diode

# **Power Rating Per Characteristic:**

250.0 milliwatts small-signal input power, common-collector absolute all semiconductor device diode

# Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius ambient air

# **Special Features:**

Common anode configuration//the ceramic case contains beryllium oxide-handle and dispose iaw hazmat procedures; junction pattern

arrangement: pin

# **Terminal Type And Quantity:**

4 ribbon

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

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