Thyristor Semiconductor Device - Page 1 of 1



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# Inclosure Material:

Plastic

# **Overall Length:**

Between 0.170 inches and 0.210 inches

## **Terminal Length:**

0.500 inches

#### **Overall Height:**

Between 0.125 inches and 0.165 inches

#### **Overall Width:**

Between 0.175 inches and 0.205 inches

# Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-226aa

#### **Mounting Method:**

Terminal

#### Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

6.0 regulator voltage and 10.0 regulator voltage

# **Current Rating Per Characteristic:**

200.00 milliamperes source cutoff current preset and 2.00 amperes source cutoff current outside diameter and 6.00 amperes source cutoff current peak

# Power Rating Per Characteristic:

500.0 milliwatts small-signal input power, common-collector absolute

# Maximum Operating Tempurature Per Measurement Point:

125.0 degrees celsius junction

# **Terminal Type And Quantity:**

3 uninsulated wire lead

#### **Specification Data:**

81873-84001650-001 manufacturers specification control

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

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