Thyristor Semiconductor Device - Page 1 of 1



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# **Overall Length:**

Between 0.115 inches and 0.150 inches

### **Terminal Length:**

0.500 inches

# Internal Configuration:

Junction contact

# Mounting Method:

Terminal

# **Terminal Circle Diameter:**

0.100 inches

# Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

150.0 forward voltage, peak and 150.0 reverse voltage, peak and 0.8 gate trigger voltage, dc

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

0.250 amperes all primaries preset and 1.00 milliamperes forward current, total rms preset

# Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius junction

# **Special Features:**

Junction pattern arrangement: pnpn

### Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

### Fiig:

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