Thyristor Semiconductor Device - Page 1 of 1



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Inclosure Material:

Plastic

Overall Length:

Between 1.060 inches and 1.187 inches

Overall Height:

Between 0.140 inches and 0.190 inches

Overall Width:

Between 0.380 inches and 0.420 inches

Mounting Facility Quantity:

1

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

1.7 on-state voltage, peak

Current Rating Per Characteristic:

16.00 amperes forward current, average of standard range

Maximum Operating Tempurature Per Measurement Point:

100.0 degrees celsius case

Test Data Document:

13499-353-6612 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)

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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