Thyristor Semiconductor Device - Page 1 of 1



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Inclosure Material:	Inclosure	Material:
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Metal

Overall Length:

0.260 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.370 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.210 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 reverse voltage, peak

Current Rating Per Characteristic:

220.00 milliamperes forward current, total rms megahertz

Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius ambient air

Test Data Document:

10001-2157848 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:

Yes - demil/mli

Fiig:

A110a0