Thyristor Semiconductor Device - Page 1 of 1



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Inclosure Material:

Metal

Overall Length:

0.450 inches

Overall Height:

1.030 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Thread Size:

0.500 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

200.0 repetitive peak reverse voltage

Current Rating Per Characteristic:

100.00 amperes forward current, total rms horsepower metric

Power Rating Per Characteristic:

400.0 watts small-signal input power, common-collector blank

Maximum Operating Tempurature Per Measurement Point:

125.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: pnpn

Thread Series Designator:

Unf

Terminal Type And Quantity:

2 tab, solder lug and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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