Thyristor Semiconductor Device - Page 1 of 1



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Inclosure Material:

Metal

Overall Length:

Between 0.240 inches and 0.260 inches

Terminal Length:

Between 1.500 inches and 1.750 inches

Overall Diameter:

Between 0.335 inches and 0.370 inches

End Application:

Printed wiring assembly; tav-88 aircraft model code; av-8b night attack aircraft; av8b radar version attack aircraft; av-8b aircraft model code; av-8 aircraft code for italian (fms); av-8 application code for spain (fms)

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 repetitive peak reverse voltage and 500.0 nonrepetitive peak reverse voltage, peak total value

Current Rating Per Characteristic:

220.00 milliamperes average on-state current, 180 degrees conduction angle, average over a full 60-hz cycle and 15.00 amperes peak

forward surge current

Terminal Type And Quantity:

3 insulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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