Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-439-0877

Inclosure Material:

Plastic

Overall Length:

0.600 inches

Overall Height:

0.190 inches

Overall Width:

0.400 inches

Mounting Facility Quantity:

1

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

200.0 repetitive peak off-state voltage and 2.5 gate trigger voltage, dc

Current Rating Per Characteristic:

75.00 milliamperes forward current, total rms peak and 100.00 milliamperes forward current, total rms preset and 6.00 amperes forward current, total rms horsepower metric

Power Rating Per Characteristic:

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

Maximum Operating Tempurature Per Measurement Point:

100.0 degrees celsius junction

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A110a0