NSN 5961-00-936-7588

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-936-7588
Inclosure Material:
Metal
Overall Length:
0.190 inches
Terminal Length:
0.500 inches
Overall Diameter:
0.220 inches
Internal Configuration:
Junction contact
Joint Electronic Device Engineering Council/jedec/case Outline Designation:
To-72
Mounting Method:
Terminal
Terminal Circle Diameter:
0.100 inches
Features Provided:
Hermetically sealed case
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
100.0 forward voltage, dc and 100.0 reverse voltage, dc
Current Rating Per Characteristic:
200.00 milliamperes forward current, total rms pascal
Power Rating Per Characteristic:
400.0 milliwatts small-signal input power, common-collector preset
Maximum Operating Tempurature Per Measurement Point:
159.0 degrees celsius junction
Special Features:
Junction pattern arrangement: pnpnp
Terminal Type And Quantity:
4 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A110a0