## NSN 5961-01-221-6525

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-221-6525

Overall Length:
Between 0.115 inches and 0.150 inches
Terminal Length:
0.500 inches
Internal Configuration:
Junction contact
Mounting Method:
Terminal
Terminal Circle Diameter:
0.100 inches
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
150.0 forward voltage, peak and 150.0 reverse voltage, peak and 0.8 gate trigger voltage, dc
Current Rating Per Characteristic:
0.250 amperes all primaries preset and 1.00 milliamperes forward current, total rms preset
Maximum Operating Tempurature Per Measurement Point:
150.0 degrees celsius junction
Special Features:
Junction pattern arrangement: pnpn
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A110a0