NSN 5961-00-978-4407

Thyristor Semiconductor Device - Page 1 of 1



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Inclosure Material: Metal
Overall Length:
Between 1.192 inches and 1.222 inches
Function For Which Designed:
Rectifier
Mounting Facility Quantity:
1
Joint Electronic Device Engineering Council/jedec/case Outline Designation:
To-64
Mounting Method:
Threaded stud
Features Provided:
Hermetically sealed case and mounting hardware
Overall Width Across Flats:
Between 0.427 inches and 0.447 inches
Thread Size:
0.190 inches
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
1.9 forward voltage, peak and 200.0 reverse voltage, peak
Current Rating Per Characteristic:
4.70 amperes forward current, total rms megahertz
Maximum Operating Tempurature Per Measurement Point:
150.0 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:

Demilitarization:
No
Filig:
Δ110a0