NSN 5961-00-989-7538

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View Online at https://aerobasegroup.com/nsn/5961-00-989-7538

Inclosure Material:
Metal
Overall Length:
0.260 inches
Terminal Length:
0.500 inches
Overall Diameter:
0.335 inches
Internal Configuration:
Junction contact
Electrode Internally-electrically Connected To Case:
Collector
Mounting Method:
Terminal
Terminal Circle Diameter:
0.200 inches
Features Provided:
Hermetically sealed case
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
30.0 breakdown voltage, collector-to-base, emitter open and 30.0 breakdown voltage, collector-to-emitter, base open and 1.0 breakdown
voltage, emitter-to-base, collector open
Current Rating Per Characteristic:
100.00 milliamperes source cutoff current
Power Rating Per Characteristic:
500.0 milliwatts small-signal input power, common-collector
Maximum Operating Tempurature Per Measurement Point:
200.0 degrees celsius case
Special Features:
Junction pattern arrangement: npn
Terminal Type And Quantity:
3 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: