NSN 5961-01-232-2246

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Inclosure Material:



View Online at https://aerobasegroup.com/nsn/5961-01-232-2246

Metal
Overall Length:
1.510 inches
End Application:
1430-01-243-0137
Mounting Facility Quantity:
1
Internal Configuration:
Junction contact
Electrode Internally-electrically Connected To Case:
Collector
Mounting Method:
Threaded stud
Features Provided:
Hermetically sealed case
Overall Width Across Flats:
0.870 inches
Thread Size:
0.312 inches
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
120.0 collector to base voltage/static/emitter open and 100.0 collector to emitter voltage/static/base open and 8.0 emitter to base voltage,
static, collector open
Current Rating Per Characteristic:
20.00 amperes source cutoff current
Power Rating Per Characteristic:
125.0 watts small-signal input power, common-collector preset
Maximum Operating Tempurature Per Measurement Point:
200.0 degrees celsius junction
Special Features:
Junction pattern arrangement: npn
Test Data Document:
18876-11437747 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) and 18876-mis-19836
specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes
commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and
performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:

Shelf Life:

Terminal Type And Quantity: 2 tab, solder lug and 1 wire hook

Unf

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Demilitarization:

No

Fiig:

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