NSN 5961-01-180-0418

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Inclosure Material:
Metal
Overall Length:
1.573 inches
Overall Height:
0.450 inches
Overall Width:
1.050 inches
Mounting Facility Quantity:
2
Internal Configuration:
Junction contact-darlington connected
Joint Electronic Device Engineering Council/jedec/case Outline Designation:
To-3
Internal Junction Configuration:
Pnp
Mounting Method:
Unthreaded hole
Features Provided:
Hermetically sealed case and quality assurance level tx
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
-40.0 collector to base voltage/static/emitter open and -40.0 collector to emitter voltage/static/base open and -5.0 emitter to base voltage
static, collector open
Current Rating Per Characteristic:
-10.00 amperes source cutoff current
Power Rating Per Characteristic:
5.0 watts small-signal input power, common-collector preset
Transfer Ratio:
100.0 small-signal short-circuit forward current transfer ratio, common-emitter
Maximum Operating Tempurature Per Measurement Point:
175.0 degrees celsius ambient air
Test Data Document:
81349-mil-s-19500 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.).
Terminal Type And Quantity:
2 pin and 1 case
Specification Data:
81349-mil-s-19500/527 government specification
Shelf Life:

N/a

Unit Of Measure:

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No

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