## NSN 5961-01-149-1207

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View Online at https://aerobasegroup.com/nsn/5961-01-149-1207

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Inclosure Material:
Metal
Overall Length:
1.573 inches
Terminal Length:
0.312 inches
Overall Height:
Between 0.250 inches and 0.450 inches
Overall Width:
1.050 inches
End Application:
Teletypewriter set an/ugc-12 (v)
Mounting Facility Quantity:
2
Internal Configuration:
Junction contact
Joint Electronic Device Engineering Council/jedec/case Outline Designation:
To-3
Electrode Internally-electrically Connected To Case:
Collector
Mounting Method:
Terminal and unthreaded hole
Features Provided:
Hermetically sealed case
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
-60.0 collector to base voltage/static/emitter open and -60.0 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:
85.0 watts small-signal input power, common-collector preset
Maximum Operating Tempurature Per Measurement Point:
175.0 degrees celsius ambient air
Special Features:
Junction pattern arrangement: pnp
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:** 1 case and 2 pin

**Specification Data:** 

04040 '1 40500/507

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A110a0