NSN 5961-01-347-1864

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view Online at https://aerobasegroup.com/nsn/5961-01-347-1664
Inclosure Material:
Metal
Overall Length:
1.253 inches
Function For Which Designed:
Voltage regulator
Mounting Facility Quantity:
1
Joint Electronic Device Engineering Council/jedec/case Outline Designation:
D0-4
Mounting Method:
Threaded stud
Features Provided:
Quality assurance level txv and hermetically sealed case
Overall Width Across Flats:
Between 0.423 inches and 0.438 inches
Thread Size:
0.190 inches
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
100.0 regulator voltage
Voltage Tolerance In Percent:
-5.0/+5.0
Current Rating Per Characteristic:
25.00 milliamperes all primaries horsepower metric
Power Rating Per Characteristic:
10.0 watts small-signal input power, common-collector preset
Maximum Operating Tempurature Per Measurement Point:
175.0 degrees celsius junction
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.).
Thread Series Designator:
Unf
Terminal Type And Quantity:
1 tab, solder lug and 1 threaded stud
Specification Data:
81349-mil-19500/124 government specification
Shelf Life:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0