NSN 5961-01-347-1864

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| view Online at https://aerobasegroup.com/nsn/5961-01-347-1664 |
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| 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