

View Online at <https://aerobasegroup.com/nsn/5961-01-309-6862>

Inclosure Material:

Metal

Overall Length:

1.573 inches

Overall Height:

0.350 inches

Overall Width:

1.050 inches

Function For Which Designed:

Voltage regulator

Mounting Facility Quantity:

2

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-3

Mounting Method:

Unthreaded hole

Features Provided:

Quality assurance level tx and reverse polarity

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

110.0 regulator voltage

Voltage Tolerance In Percent:

-5.0/+5.0

Current Rating Per Characteristic:

110.00 milliamperes all primaries horsepower metric

Power Rating Per Characteristic:

50.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature 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.).

Terminal Type And Quantity:

2 pin

Specification Data:

81349-mil-s-19500/114 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0