

View Online at <https://aerobasegroup.com/nsn/5961-01-258-5104>

Inclosure Material:

Glass

Overall Length:

0.300 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.107 inches

Function For Which Designed:

Voltage regulator

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 forward voltage, peak

Current Rating Per Characteristic:

200.00 milliamperes forward current, average peak

Power Rating Per Characteristic:

600.0 milliwatts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Precious Material And Location:

Terminal surface option gold and terminal surface option silver

Precious Material:

Gold and silver

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 uninsulated wire lead

Specification Data:

81349-mil-s-19500/463 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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