

View Online at <https://aerobasegroup.com/nsn/5961-01-118-3916>

Inclosure Material:

Glass

Overall Length:

Between 0.250 inches and 0.300 inches

Terminal Length:

Between 1.000 inches and 1.300 inches

Overall Diameter:

Between 0.085 inches and 0.107 inches

Function For Which Designed:

Current regulator

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

1.55 limiting voltage

Current Rating Per Characteristic:

1.40 amperes forward current, nonrepetitive, peak total value torr

Power Rating Per Characteristic:

500.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

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

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