

View Online at <https://aerobasegroup.com/nsn/5961-00-146-4486>

Inclosure Material:

Glass

Overall Length:

Between 0.130 inches and 0.250 inches

Terminal Length:

Between 0.900 inches and 1.250 inches

Overall Diameter:

Between 0.115 inches and 0.180 inches

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

600.0 working peak reverse voltage, peak total value

Current Rating Per Characteristic:

50.00 amperes peak forward surge current

Power Rating Per Characteristic:

20.0 watts 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-19500/420 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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