

View Online at <https://aerobasegroup.com/nsn/5961-00-926-0223>

Inclosure Material:

Metal

Overall Length:

1.573 inches

Overall Height:

0.450 inches

Overall Width:

1.050 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Unthreaded hole

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

-100.0 collector to base voltage/static/emitter open and -100.0 collector to emitter voltage, dc with base short-circuited to emitter and -60.0 collector to emitter voltage/static/base open and -1.5 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

-25.00 amperes source cutoff current

Power Rating Per Characteristic:

100.0 watts small-signal input power, common-collector

Special Features:

Junction pattern arrangement: pnp

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 tab, solder lug and 1 case

Specification Data:

81349-mil-s-19500/219 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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