

View Online at <https://aerobasegroup.com/nsn/5961-00-941-1914>

Inclosure Material:

Metal

Overall Length:

0.850 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Threaded stud

Overall Width Across Flats:

Between 0.427 inches and 0.447 inches

Thread Size:

0.190 inches

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

-100.0 collector to base voltage, dc and -60.0 collector to emitter voltage, dc and -20.0 emitter to base voltage, dc

Power Rating Per Characteristic:

20.0 watts small-signal input power, common-collector preset

Special Features:

Junction pattern arrangement: pnp

Precious Material And Location:

Plated leads gold

Precious Material:

Gold

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.).

Thread Series Designator:

Unf

Terminal Type And Quantity:

3 uninsulated wire lead

Specification Data:

81349-mil-s-19500/89 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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