

View Online at <https://aerobasegroup.com/nsn/5961-00-813-6709>

Inclosure Material:

Metal

Overall Length:

0.360 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.370 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

-35.0 collector to base voltage/static/emitter open and -20.0 collector to emitter voltage/static/base open and -35.0 emitter to base voltage, static, collector open and -35.0 breakdown voltage, collector to emitter, with specified voltage between base and emitter

Current Rating Per Characteristic:

-200.00 milliamperes source cutoff current and 200.00 milliamperes source cutoff current blank

Power Rating Per Characteristic:

25.0 milliwatts small-signal input power, common-collector

Special Features:

Junction pattern arrangement: npn

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:

3 uninsulated wire lead

Specification Data:

81349-mil-s-19500/215 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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