

View Online at <https://aerobasegroup.com/nsn/5961-01-295-4540>

Inclosure Material:

Ceramic

Overall Length:

0.280 inches

Terminal Length:

Between 0.250 inches and 0.370 inches

Overall Height:

Between 0.030 inches and 0.085 inches

Overall Width:

Between 0.240 inches and 0.260 inches

Function For Which Designed:

Switching

Component Name And Quantity:

4 transistor

Mounting Method:

Terminal

Features Provided:

Quality assurance level tx

Semiconductor Material:

Silicon all transistor

Voltage Rating In Volts Per Characteristic:

60.0 collector to base voltage/static/emitter open all transistor and 60.0 collector to emitter voltage/static/base open all transistor and -5.0 emitter to base voltage, static, collector open all transistor

Current Rating Per Characteristic:

600.00 milliamperes source cutoff current all transistor

Power Rating Per Characteristic:

0.4 watts small-signal input power, common-collector preset all transistor

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

All transistor 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:

14 pin

Specification Data:

81349-mil-s-19500/558 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0