

View Online at <https://aerobasegroup.com/nsn/5961-00-686-8579>

Inclosure Material:

Metal

Overall Length:

Between 0.290 inches and 0.365 inches

Terminal Length:

Between 1.468 inches and 1.532 inches

Overall Diameter:

Between 0.390 inches and 0.496 inches

Internal Configuration:

Junction contact

Internal Junction Configuration:

Npn

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 collector to base voltage/static/emitter open and 1.0 emitter to base voltage, static, collector open

Power Rating Per Characteristic:

150.0 milliwatts small-signal input power, common-collector preset

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-19500/2 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0