NSN 5961-00-168-1522

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View Online at https://aerobasegroup.com/nsn/5961-00-168-1522 **Inclosure Material:** Metal **Overall Length:** Between 0.850 inches and 0.870 inches **Overall Height:** Between 0.675 inches and 0.775 inches **Overall Width:** Between 0.850 inches and 0.870 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 175.0 collector to base voltage/static/emitter open and 80.0 collector to emitter voltage/static/base open and 10.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 5.00 amperes source cutoff current **Power Rating Per Characteristic:** 50.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **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 wire hook **Specification Data:**

Unit Of Measure:

Shelf Life:

N/a

81349-mil-s-19500/262 government specification

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Demilitarization:

No

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