NSN 5961-01-215-7483

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Inclosure Material:

Metal

Shelf Life:

NI/o



View Online at https://aerobasegroup.com/nsn/5961-01-215-7483

Overall Length: 1.252 inches **Overall Height:** 0.340 inches **Overall Width:** 0.700 inches **Mounting Facility Quantity:** 2 **Internal Configuration:** Junction contact-darlington connected Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-66 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case and quality assurance level tx **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 60.0 collector to base voltage/static/emitter open and 5.0 emitter to base voltage, static, collector open and 60.0 collector to emitter voltage/static/base open **Current Rating Per Characteristic:** 8.00 amperes source cutoff current and 120.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 75.0 watts small-signal input power, common-collector preset **Transfer Ratio:** 350.0 small-signal short-circuit forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Test Data Document:** 81349-mil-prf-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:** 2 pin and 1 case **Specification Data:** 81349-mil-prf-19500/539 government specification

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Unit Of Meası

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Demilitarization:

No

Fiig:

A110a0

Mil-std (military Standard):

Mil-prf-19500 spec.