## NSN 5961-01-083-5270

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View Online at https://aerobasegroup.com/nsn/5961-01-083-5270 **Inclosure Material:** Metal **Overall Length:** 1.573 inches **Overall Height:** 0.360 inches **Overall Width:** 1.050 inches **Mounting Facility Quantity:** 2 **Internal Configuration:** Junction contact **Mounting Method:** Unthreaded hole **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: -80.0 collector to base voltage/static/emitter open and -80.0 collector to emitter voltage/static/base open and -5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between -15.00 amperes source cutoff current and -50.00 amperes source cutoff current **Power Rating Per Characteristic:** 300.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: pnp **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 Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Mil-prf-19500 spec.

Mil-std (military Standard):

No Fiig: A110a0