NSN 5961-01-436-0045

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-436-0045 **Inclosure Material:** Ceramic **Overall Length:** Between 0.115 inches and 0.128 inches **Overall Height:** Between 0.085 inches and 0.108 inches **Overall Width:** Between 0.046 inches and 0.056 inches **Function For Which Designed:** Switching **Internal Configuration:** Junction contact **Mounting Method:** Compression **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 60.0 collector to base voltage/static/emitter open and 60.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 600.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 1.16 watts small-signal input power, common-collector preset **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:** 3 printed circuit **Specification Data:** 81349-mil-prf-19500/291 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Mil-prf-19500 spec.

Mil-std (military Standard):

Fiig: A110a0