NSN 5961-00-989-1253

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-989-1253 **Inclosure Material:** Metal **Overall Length:** 0.515 inches Overall Diameter: 0.885 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Semiconductor Material:** Germanium Voltage Rating In Volts Per Characteristic: 60.00 collector to base voltage/static/emitter open and 60.00 collector-to-emitter substaining voltage, with voltage between base and emitter and 50.00 emitter to base voltage, static, collector open and 0.16 collector to emitter saturation voltage **Current Rating Per Characteristic:** Between 1.00 amperes source cutoff current and 5.00 amperes source cutoff current blank **Power Rating Per Characteristic:** 50.0 watts small-signal input power, common-collector **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 threaded stud **Specification Data:** 81349-mil-s-19500/70 government specification Shelf Life: N/a **Unit Of Measure:**

Fiig:

A110a0

Mil-std (military Standard):

Mil-prf-19500 spec.

Demilitarization: Yes - demil/mli