NSN 5961-00-842-6937



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-00-842-6937 **Inclosure Material:** Metal **Overall Length:** Between 0.170 inches and 0.210 inches **Terminal Length:** Between 0.500 inches and 0.750 inches **Overall Diameter:** Between 0.209 inches and 0.230 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 25.0 collector to base voltage/static/emitter open and 15.0 collector to emitter voltage/static/base open and 20.0 collector to emitter reverse voltage and 5.0 emitter to base voltage, static, collector open **Power Rating Per Characteristic:** 300.0 milliwatts small-signal input power, common-collector preset **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 uninsulated wire lead **Specification Data:** 81349-mil-s-19500/120 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: A110a0

No