NSN 5961-00-728-7874



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-00-728-7874 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 1.500 inches **Overall Diameter:** Between 0.335 inches and 0.370 inches **End Application:** Virginia class cgn (41), spruance class dd (963), aircraft (ac-130h, **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 50.0 breakdown voltage, collector-to-base, emitter open and 35.0 breakdown voltage, collector-to-emitter, base open and 4.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 600.00 milliamperes source cutoff current and 0.05 microamperes zero-gate-voltage source current preset **Power Rating Per Characteristic:** 600.0 milliwatts small-signal input power, common-collector **Special Features:** Weapon system essential; junction pattern arrangement: pnp **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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No