NSN 5961-00-456-4794



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-00-456-4794 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.335 inches and 0.370 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-39 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 90.0 breakdown voltage, collector-to-base, emitter open and 7.0 breakdown voltage, emitter-to-base, collector open and 65.0 breakdown voltage, collector-to-emitter, base open **Current Rating Per Characteristic:** 1.00 amperes source cutoff current and 500.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 1.0 watts small-signal input power, common-collector **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release5351 professional/industrial association specification Shelf Life: N/a **Unit Of Measure:**

Fiig: A110a0

No

Demilitarization: