NSN 5961-00-724-2784

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-724-2784 **Inclosure Material:** Metal **Overall Length:** Between 0.270 inches and 0.330 inches **Terminal Length:** Between 0.360 inches and 0.440 inches **Overall Diameter:** Between 0.500 inches and 0.650 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** Between 0.272 inches and 0.292 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 80.0 breakdown voltage, collector-to-base, emitter open and 10.0 breakdown voltage, emitter-to-base, collector open and 60.0 breakdown voltage, collector-to-emitter, base open **Current Rating Per Characteristic:** 3.00 amperes source cutoff current and 1.00 amperes source cutoff current **Power Rating Per Characteristic:** 14.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius case **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release3853 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig:

No

A110a0