NSN 5961-01-011-5686

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-011-5686 **Inclosure Material:** Metal **Overall Length:** 0.625 inches **Terminal Length:** 0.562 inches **Overall Height:** 0.190 inches **Overall Width:** 0.420 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Terminal Circle Diameter:** 0.210 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 60.0 breakdown voltage, collector-to-base, emitter open and 60.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** Between 5.00 amperes source cutoff current and 10.00 amperes source cutoff current **Power Rating Per Characteristic:** 60.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 165.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 tab, solder lug **Specification Data:** 80131-release6420 professional/industrial association specification Shelf Life: N/a **Unit Of Measure:**

Fiig:

No

A110a0

Demilitarization: