NSN 5961-01-150-8155

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-150-8155 **Inclosure Material:** Plastic **Overall Length:** Between 0.560 inches and 0.660 inches **Terminal Length:** Between 0.500 inches and 0.580 inches **Overall Height:** Between 0.380 inches and 0.420 inches **Overall Width:** Between 0.140 inches and 0.190 inches **End Application:** 4935-01-123-1278; support equipment, f-15 aircraft **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-220b **Mounting Method:** Terminal and unthreaded hole **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 130.0 breakdown voltage, collector-to-base, emitter open and 130.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 4.00 amperes source cutoff current **Power Rating Per Characteristic:** 40.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: A110a0

No