NSN 5961-01-040-8847

Transistor - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-040-8847 **Inclosure Material:** Plastic **Overall Length:** Between 0.295 inches and 0.305 inches **Overall Height:** Between 0.095 inches and 0.105 inches Overall Width: 0.277 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 40.0 breakdown voltage, collector-to-base, emitter open and 40.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** Between 500.00 milliamperes source cutoff current and 1.50 amperes source cutoff current **Power Rating Per Characteristic:** 1.2 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No