NSN 5961-01-288-6723

Transistor - Page 1 of 1

No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-288-6723 **Inclosure Material:** Plastic **Overall Length:** 0.620 inches **Terminal Length:** 0.540 inches **Overall Height:** 0.160 inches **Overall Width:** 0.420 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Base **Mounting Method: Terminal 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 8.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 3.00 amperes source cutoff current **Power Rating Per Characteristic:** 25.0 watts small-signal input power, common-collector absolute **Transfer Ratio:** 30.0 static forward current transfer ratio, common-emitter and 160.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 165.0 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:**