NSN 5961-01-290-6587

Transistor - Page 1 of 1

A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-290-6587 **Inclosure Material:** Metal **Overall Length:** Between 0.170 inches and 0.210 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.209 inches and 0.290 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 75.0 collector to base voltage/static/emitter open and 6.0 emitter to base voltage, instantaneous and 40.0 collector to emitter voltage, dc **Current Rating Per Characteristic:** 800.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 500.0 milliwatts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 175.0 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 Fiig: