## NSN 5961-01-620-9731

Transistor - Page 1 of 1

**Fiig:** A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-620-9731 **Inclosure Material:** Plastic **Overall Length:** 3.0 millimeters **Overall Height:** 1.1 millimeters **Overall Width:** 1.4 millimeters **End Application:** Multi-mode digital radio Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-236ab, sot23 **Mounting Method: Terminal Features Provided:** High power and low noise **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 20.0 collector to base voltage, dc and 15.0 collector to emitter voltage, dc **Current Rating Per Characteristic:** 120.0 microamperes collector current, dc **Power Rating Per Characteristic:** 500.0 watts total power dissipation **Product Name:** Transistor, rf; cage: npn 9ghz wideband transistor **Terminal Type And Quantity:** 3 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No