NSN 5961-01-111-7739

Transistor - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-111-7739 **Inclosure Material:** Metal **Overall Length:** 0.400 inches **Overall Diameter:** 0.785 inches **Mounting Facility Quantity:** 2 **Internal Configuration:** Junction contact **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 350.0 collector to emitter voltage/static/base open and 450.0 collector to base voltage/static/emitter open and 9.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 10.00 amperes source cutoff current and 15.00 amperes source cutoff current **Power Rating Per Characteristic:** 125.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 1 case and 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No