NSN 5961-01-349-9921

Transistor - Page 1 of 1

No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-349-9921 **Inclosure Material:** Metal **Overall Length:** 1.573 inches **Overall Height:** 0.450 inches **Overall Width:** 1.050 inches **Mounting Facility Quantity:** 2 **Internal Configuration:** Junction contact-darlington connected **Mounting Method:** Unthreaded hole **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 850.0 collector-to-emitter, substaining voltage, base open-circuited and 8.0 emitter to base voltage, dc **Current Rating Per Characteristic:** 20.00 amperes source cutoff current and 10.00 amperes source cutoff current **Power Rating Per Characteristic:** 250.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Test Data Document:** 89954-312a1718 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 2 pin and 1 case Shelf Life: N/a **Unit Of Measure:** Demilitarization: