NSN 5961-00-145-6026



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-00-145-6026 **Inclosure Material:** Metal **Overall Length:** 1.525 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Threaded stud **Features Provided:** Mounting hardware **Overall Width Across Flats:** Between 0.855 inches and 0.875 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 300.0 collector to base voltage/static/emitter open and 285.0 collector to emitter voltage/static/base open and 18.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 5.00 amperes source cutoff current and 20.00 amperes source cutoff current **Power Rating Per Characteristic:** 100.0 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 **Test Data Document:** 90536-7901448 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) **Thread Series Designator:** Unf **Terminal Type And Quantity:** 3 tab, solder lug and 1 threaded stud Shelf Life: N/a **Unit Of Measure:**

Fiig: A110a0

No

Demilitarization: