NSN 5961-01-126-5348



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-01-126-5348 **Inclosure Material:** Metal **Overall Length:** 1.573 inches **Overall Height:** 0.345 inches **Overall Width:** 1.050 inches **End Application:** Flight ref 76301 **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Unthreaded hole **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 120.0 collector to base voltage/static/emitter open and 100.0 collector-to-emitter, substaining voltage, base open-circuited and 6.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 50.00 amperes source cutoff current and 20.00 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:** 07187-4030940 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:** 1 case and 2 pin Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

Fiig:

A110a0