NSN 5961-01-397-5544

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-397-5544 **Inclosure Material:** Metal **Overall Length:** 1.563 inches **Overall Height:** 0.450 inches **Overall Width:** 1.050 inches **Mounting Facility Quantity: Internal Configuration:** Field effect **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 600.0 breakdown voltage, collector-to-emitter, base open **Current Rating Per Characteristic:** 40.00 amperes collector current, dc **Power Rating Per Characteristic:** 125.0 watts total power dissipation **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Test Data Document:** 66948-2001141 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:

Yes - demil/mli

Fiig:

A110a0