NSN 5961-00-542-7019

Transistor - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-542-7019 **Inclosure Material:** Metal **Overall Length:** 0.282 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.440 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Base **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Germanium Voltage Rating In Volts Per Characteristic: 45.0 breakdown voltage, collector-to-base, emitter open and 5.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 10.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 150.0 milliwatts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release1228 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No