NSN 5961-00-752-5797

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-752-5797 **Inclosure Material:** Metal **Overall Length:** Between 0.300 inches and 0.320 inches **Terminal Length:** Between 1.500 inches and 1.750 inches **Overall Diameter:** Between 0.395 inches and 0.530 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Germanium **Voltage Rating In Volts Per Characteristic:** 27.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 75.00 milliamperes source cutoff current and -75.00 milliamperes source cutoff current blank **Power Rating Per Characteristic:** 70.0 milliwatts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 85.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Test Data Document:** 81349-mil-s-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 81349-mil-s-19500/11 government specification Shelf Life: N/a **Unit Of Measure:**

No

Fiig:

A110a0

Demilitarization: