NSN 5961-00-600-0311



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-00-600-0311 **Inclosure Material:** Metal **Overall Length:** Between 0.250 inches and 0.450 inches Overall Diameter: 0.875 inches **Mounting Facility Quantity:** 2 **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Internal Junction Configuration:** Npn **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 150.0 collector to base voltage/static/emitter open and 120.0 collector to emitter voltage/static/base open and 7.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 10.00 amperes source cutoff current and 30.00 amperes source cutoff current **Power Rating Per Characteristic:** 8.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **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:** 2 pin and 1 case **Specification Data:** 81349-mil-s-19500/488 government specification Shelf Life: N/a **Unit Of Measure:**

Fiig:

No

Demilitarization: