## NSN 5961-01-117-1648



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-01-117-1648 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** Between 1.500 inches and 1.750 inches **Overall Diameter:** Between 0.335 inches and 0.370 inches **Mounting Facility Quantity:** Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-5 **Electrode Internally-electrically Connected To Case:** Collector **Internal Junction Configuration:** Npn **Mounting Method:** Unthreaded hole **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 125.0 collector to base voltage/static/emitter open **Current Rating Per Characteristic:** 5.00 amperes source cutoff current **Power Rating Per Characteristic:** 1.0 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-19500/393 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 solder stud Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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