NSN 5961-01-254-0633



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-01-254-0633 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** Between 0.500 inches and 0.750 inches **Overall Diameter:** Between 0.335 inches and 0.370 inches **Function For Which Designed:** Amplifier **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 6.0 emitter to base voltage, static, collector open and 150.0 collector to emitter voltage/static/base open and 150.0 collector to base voltage/static/emitter open **Current Rating Per Characteristic:** 300.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 5.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Special Features:** Nuclear hardness critical items **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-19500/366 government specification Shelf Life: N/a

Fiig:

No

Unit Of Measure:

Demilitarization: