## NSN 5961-00-457-9158



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-00-457-9158 **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 **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Internal Junction Configuration:** Npn **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 60.0 collector to base voltage/static/emitter open and 30.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 800.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 800.0 milliwatts small-signal input power, common-collector preset **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-19500/251 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig: