NSN 5961-01-022-6847



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-01-022-6847 **Inclosure Material:** Metal

Overall Length: Between 0.170 inches and 0.210 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.209 inches and 0.230 inches **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 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 60.0 collector to emitter voltage/static/base open and 6.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 50.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 1.2 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Test Data Document:** 81349-mil-prf-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-prf-19500/376 government specification Shelf Life:

N/a **Unit Of Measure:**

Demilitarization:

No

A110a0

Fiig:

Mil-std (military Standard):