## NSN 5961-00-108-7012

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View Online at https://aerobasegroup.com/nsn/5961-00-108-7012 **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 **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Internal Junction Configuration:** Npn **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 30.0 collector to base voltage/static/emitter open and 30.0 collector to emitter voltage/static/base open **Current Rating Per Characteristic:** 100.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 300.0 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-19500/313 government specification Shelf Life: N/a **Unit Of Measure:** 

Fiig: A110a0

No

Demilitarization: