## NSN 5961-01-504-2806

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View Online at https://aerobasegroup.com/nsn/5961-01-504-2806 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.335 inches and 0.370 inches **Function For Which Designed:** Switching Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-5 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** Between 0.190 inches and 0.210 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 80.0 collector to base voltage/static/emitter open and 50.0 collector to emitter voltage/static/base open and 6.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 1.20 amperes source cutoff current **Power Rating Per Characteristic:** 5.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Product Name:** Transistors-switching, npn, silicon **Special Features:** Submitted name transistor **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a

No

**Unit Of Measure:** 

Demilitarization:

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