NSN 5961-01-029-9158

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View Online at https://aerobasegroup.com/nsn/5961-01-029-9158 **Inclosure Material:** Metal **Overall Length:** Between 0.065 inches and 0.085 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.209 inches and 0.230 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-46 **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 30.0 collector to base voltage/static/emitter open and 15.0 collector to emitter voltage/static/base open and 3.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 50.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 200.0 milliwatts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Test Data Document:** 94580-10027973 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig:

No

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