NSN 5961-00-862-8744

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View Online at https://aerobasegroup.com/nsn/5961-00-862-8744 **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 **Function For Which Designed:** Switching **Internal Configuration:** Junction contact **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: -50.0 collector to base voltage/static/emitter open and -50.0 collector to emitter voltage/static/base open and -5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** -500.00 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 **Special Features:** Junction pattern arrangement: pnp **Precious Material And Location:** Terminal surface option gold **Test Data Document:**

90536-7902139 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:

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No

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