NSN 5961-01-123-2970

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View Online at https://aerobasegroup.com/nsn/5961-01-123-2970 **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 **Function For Which Designed:** Switching **End Application:** Radar e/i fscm 76301 **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** Between 0.090 inches and 0.110 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: -15.0 collector to base voltage/static/emitter open and -15.0 collector to emitter voltage/static/base open and -4.5 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** -30.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 200.0 milliwatts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: pnp

Test Data Document:

82577-928891 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:

4 insulated wire lead

Shelf Life:

N/a

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Demilitarization:

No

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