NSN 5961-00-905-6889

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View Online at https://aerobasegroup.com/nsn/5961-00-905-6889 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 1.500 inches **Overall Diameter:** Between 0.350 inches and 0.370 inches **End Application:** Aircraft, prowler ea-6b, aircraft, stratolifter c-135 **Internal Configuration:** Junction contact 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: 75.0 collector to base voltage/static/emitter open and 35.0 collector to emitter voltage/static/base open and 50.0 collector to emitter reverse voltage and 7.0 emitter to base voltage, static, collector open **Power Rating Per Characteristic:** 3.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Terminal Type And Quantity:**

N/a

3 uninsulated wire lead

Unit Of Measure:

Shelf Life:

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No

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