## NSN 5961-00-394-0874

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-394-0874 **Inclosure Material:** Metal **Overall Length:** 0.250 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.370 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 collector to base voltage, dc and 80.0 collector to emitter voltage/static/base open and 6.0 emitter to base voltage, dc **Current Rating Per Characteristic:** Between 0.50 amperes source cutoff current and 3.00 amperes source cutoff current **Power Rating Per Characteristic:** 6.0 milliwatts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Test Data Document:** 05257-705455 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:**