## NSN 5961-01-365-5028

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View Online at https://aerobasegroup.com/nsn/5961-01-365-5028 **Inclosure Material:** Metal **Overall Length:** Between 0.889 inches and 0.909 inches **Overall Height:** 0.185 inches **Overall Width:** 0.710 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Base **Mounting Method: Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 65.0 collector to base voltage/static/emitter open and 65.0 collector to emitter voltage/static/base open and 3.5 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 22.00 amperes all primaries **Power Rating Per Characteristic:** 875.0 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:** Metallization gold **Test Data Document:** 98738-48+246142 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:** 2 ribbon and 1 case Shelf Life: N/a **Unit Of Measure:** 

**Fiig:** A110a0

**Demilitarization:** Yes - demil/mli