## NSN 5961-01-062-2069

Transistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5961-01-062-2069 **Inclosure Material:** Metal **Overall Length:** 0.085 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.230 inches **Function For Which Designed:** Switching **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Internal Junction Configuration:** Npn **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: 30.0 collector to base voltage/static/emitter open and 20.0 collector to emitter voltage/static/base open and 2.0 emitter to base voltage, static, collector open and 20.0 emitter to collector voltage, dc **Current Rating Per Characteristic:** 100.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 400.0 milliwatts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Test Data Document:** 88818-a532a064 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

No

**Unit Of Measure:** 

**Demilitarization:** 

## **NSN 5961-01-062-2069** Transistor - Page 2 of 2



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