

View Online at <https://aerobasegroup.com/nsn/5961-01-465-2841>

**Inclosure Material:**

Plastic

**Overall Length:**

0.8 millimeters

**End Application:**

C130 pwr unit

**Mounting Facility Quantity:**

1

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1000.0 drain to source voltage and 20.0 gate to source voltage and 3.5 collector to emitter voltage, dc with base short-circuited to emitter and 7.0 gate to source threshold voltage

**Current Rating Per Characteristic:**

70.00 amperes all primaries of standard range

**Special Features:**

power diss. 300 watts. operating temp -55 degrees celcius. operating temp 150 degrees celcius.

**Terminal Type And Quantity:**

3 insulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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