

View Online at <https://aerobasegroup.com/nsn/5961-01-533-2019>

**Inclosure Material:**

Plastic

**Overall Length:**

0.270 inches

**Overall Height:**

0.085 inches

**Overall Width:**

0.230 inches

**End Application:**

C17a aircraft

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

20.0 breakdown voltage, dc

**Current Rating Per Characteristic:**

51.50 amperes repetitive peak forward current

**Power Rating Per Characteristic:**

1500.0 watts small-signal input power, common-emitter nanoamperes

**Product Name:**

Semiconductor device diod (surface mount)

**Terminal Type And Quantity:**

2 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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