

View Online at <https://aerobasegroup.com/nsn/5961-00-005-7002>

**Inclosure Material:**

Metal

**Overall Length:**

0.188 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.230 inches

**Internal Configuration:**

Field effect

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

15.0 drain to source voltage and 20.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and 6.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source

**Current Rating Per Characteristic:**

50.00 milliamperes drain current and 1.00 milliamperes gate current

**Power Rating Per Characteristic:**

330.0 milliwatts total device dissipation

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Specification Data:**

80131-release6131 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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