

View Online at <https://aerobasegroup.com/nsn/5961-00-477-1211>

**Inclosure Material:**

Plastic

**Overall Length:**

0.200 inches

**Terminal Length:**

0.500 inches

**Overall Height:**

0.185 inches

**Overall Width:**

0.160 inches

**Internal Configuration:**

Field effect

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and 30.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source

**Current Rating Per Characteristic:**

50.00 milliamperes gate current

**Power Rating Per Characteristic:**

360.0 milliwatts total device dissipation

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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