

View Online at <https://aerobasegroup.com/nsn/5961-01-071-3238>

**Inclosure Material:**

Plastic

**Overall Length:**

0.190 inches

**Terminal Length:**

0.500 inches

**Overall Height:**

0.145 inches

**Overall Width:**

0.190 inches

**Internal Configuration:**

Field effect

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

20.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and 20.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source and 10.0 on-state drain to source voltage

**Current Rating Per Characteristic:**

30.00 milliamperes base current, dc

**Power Rating Per Characteristic:**

200.0 milliwatts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

70.0 degrees celsius ambient air

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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