

View Online at <https://aerobasegroup.com/nsn/5961-01-364-2648>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.960 inches and 0.990 inches

**Overall Height:**

Between 0.150 inches and 0.180 inches

**Overall Width:**

Between 0.720 inches and 0.730 inches

**End Application:**

E3-havequikan

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Field effect

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Electrostatic sensitive

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

65.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and 1.0 gate to source threshold voltage and 6.0 gate to source threshold voltage

**Current Rating Per Characteristic:**

1.00 microamperes reverse gate current with all other terminals short-circuit to source, junction-gate

**Power Rating Per Characteristic:**

55.0 watts on-state power dissipation

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Precious Material And Location:**

Terminal surfaces gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

4 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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