

View Online at <https://aerobasegroup.com/nsn/5961-00-001-3143>

**Inclosure Material:**

Metal

**Overall Length:**

0.210 inches

**Terminal Length:**

1.500 inches

**Overall Diameter:**

0.230 inches

**Internal Configuration:**

Field effect

**Electrode Internally-electrically Connected To Case:**

Gate

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

10.0 gate non-trigger voltage, dc

**Current Rating Per Characteristic:**

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

**Power Rating Per Characteristic:**

200.0 milliwatts total device dissipation

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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