

View Online at <https://aerobasegroup.com/nsn/5961-01-377-8654>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.790 inches and 0.800 inches

**Terminal Length:**

Between 0.530 inches and 0.550 inches

**Overall Height:**

Between 0.249 inches and 0.260 inches

**Overall Width:**

Between 0.535 inches and 0.545 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Field effect

**Mounting Method:**

Terminal and unthreaded hole

**Features Provided:**

Electrostatic sensitive

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 drain to source voltage and 100.0 drain to gate voltage

**Current Rating Per Characteristic:**

27.00 amperes source cutoff current of standard range and 7.00 amperes repetitive peak forward current minor

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Special Features:**

Rescreened/retested.

**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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