

View Online at <https://aerobasegroup.com/nsn/5961-01-321-4029>

**Inclosure Material:**

Metal

**Overall Length:**

0.155 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.215 inches

**Internal Configuration:**

Field effect

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case and electrostatic sensitive

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

-90.0 drain to gate voltage and -90.0 drain to source voltage and 20.0 gate to source voltage

**Current Rating Per Characteristic:**

1.00 amperes drain current

**Power Rating Per Characteristic:**

1.0 watts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

150.0 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

**Fig:**

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