

View Online at <https://aerobasegroup.com/nsn/5961-00-238-3824>

**Inclosure Material:**

Metal

**Overall Length:**

0.200 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.210 inches

**Internal Configuration:**

Field effect

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

20.0 drain to source voltage and 40.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and 40.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source

**Power Rating Per Characteristic:**

300.0 milliwatts collector power dissipation

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**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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