

View Online at <https://aerobasegroup.com/nsn/5961-01-126-6830>

**Overall Length:**

Between 0.180 inches and 0.200 inches

**Terminal Length:**

0.500 inches

**Overall Width:**

Between 0.080 inches and 0.105 inches

**Overall Diameter:**

0.185 inches

**Internal Configuration:**

Field effect

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-92

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

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

**Current Rating Per Characteristic:**

10.00 milliamperes gate current

**Power Rating Per Characteristic:**

350.0 milliwatts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

135.0 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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