

View Online at <https://aerobasegroup.com/nsn/5961-01-012-1942>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.175 inches and 0.185 inches

**Overall Diameter:**

Between 0.170 inches and 0.190 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

25.0 drain to source voltage and 25.0 drain to gate voltage and -25.0 gate to source voltage

**Current Rating Per Characteristic:**

10.00 milliamperes source cutoff current minor

**Power Rating Per Characteristic:**

310.0 milliwatts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**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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