

View Online at <https://aerobasegroup.com/nsn/5961-01-414-8629>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.111 inches and 0.122 inches

**Overall Height:**

0.043 inches

**Overall Width:**

Between 0.048 inches and 0.066 inches

**Internal Configuration:**

Field effect

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

Sot-23

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 drain to source voltage and 30.0 gate to source voltage

**Current Rating Per Characteristic:**

0.18 amperes drain current

**Power Rating Per Characteristic:**

0.36 watts total device dissipation

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Terminal Type And Quantity:**

3 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0