

View Online at <https://aerobasegroup.com/nsn/5961-01-213-0589>

**Inclosure Material:**

Metal

**Overall Length:**

0.190 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.220 inches

**Internal Configuration:**

Field effect-dual gate

**Mounting Method:**

Press fit

**Terminal Circle Diameter:**

0.018 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

20.0 drain to gate voltage and 20.0 gate to source voltage and 20.0 drain to source voltage

**Power Rating Per Characteristic:**

400.0 milliwatts total device dissipation

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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