

View Online at <https://aerobasegroup.com/nsn/5961-01-254-0989>

**Inclosure Material:**

Plastic

**Overall Length:**

0.650 inches

**Terminal Length:**

0.580 inches

**Overall Height:**

0.190 inches

**Overall Width:**

0.420 inches

**Internal Configuration:**

Field effect

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

To-220ab

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 breakdown voltage, dc

**Current Rating Per Characteristic:**

27.00 amperes drain current

**Power Rating Per Characteristic:**

125.0 watts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius case

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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