

View Online at <https://aerobasegroup.com/nsn/5961-01-414-9644>

**Inclosure Material:**

Metal

**Overall Length:**

4.57 millimeters

**Terminal Length:**

12.70 millimeters

**Overall Diameter:**

9.14 millimeters

**Internal Configuration:**

Field effect

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

To-205af

**Mounting Method:**

Terminal

**Voltage Rating In Volts Per Characteristic:**

200.0 drain to source voltage

**Current Rating Per Characteristic:**

5.50 amperes drain current

**Power Rating Per Characteristic:**

25.0 watts total device dissipation

**Maximum Operating Temperature Per Measurement Point:**

150.0 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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