

View Online at <https://aerobasegroup.com/nsn/5961-01-364-6976>

**Inclosure Material:**

Ceramic

**Overall Length:**

Between 0.535 inches and 0.545 inches

**Overall Height:**

Between 0.790 inches and 0.800 inches

**Overall Width:**

Between 0.249 inches and 0.260 inches

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

To-254aa

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

800.0 drain to source voltage and 30.0 gate to source voltage

**Power Rating Per Characteristic:**

150.0 watts small-signal input power, common-collector absolute

**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

**Fig:**

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