

View Online at <https://aerobasegroup.com/nsn/5961-01-507-5638>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.775 inches and 0.800 inches

**Overall Height:**

Between 0.185 inches and 0.209 inches

**Overall Width:**

Between 0.602 inches and 0.626 inches

**End Application:**

Air combat maneuvering instrumentatio (acmi)

**Mounting Facility Quantity:**

3

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

2.0 gate to source threshold voltage and 4.0 gate to source threshold voltage

**Current Rating Per Characteristic:**

50.00 amperes source cutoff current of standard range

**Power Rating Per Characteristic:**

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

**Product Name:**

Hexfet power mosfet

**Special Features:**

To-247ac package style

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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