

View Online at <https://aerobasegroup.com/nsn/5961-01-543-4534>

**Inclosure Material:**

Metal

**Overall Length:**

3.620 inches

**Overall Height:**

1.125 inches

**Overall Width:**

1.125 inches

**End Application:**

Fa-18

**Mounting Facility Quantity:**

2

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 drain to source voltage and 60.0 drain to gate voltage and 20.0 gate to source voltage

**Current Rating Per Characteristic:**

150.00 amperes source cutoff current of standard range and 150.00 amperes zero-gate-voltage source current any acceptable

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Product Name:**

Power transistor module, isolated base -- field effect, mos, n-channel, silicon

**Terminal Type And Quantity:**

3 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0