

View Online at <https://aerobasegroup.com/nsn/5961-01-575-3148>

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

500.0 emitter to base voltage, instantaneous not applicable

**Current Rating Per Characteristic:**

5.10 amperes drain current and 8.00 amperes drain current

**Power Rating Per Characteristic:**

125.0 watts off-state power dissipation

**Maximum Operating Temperature Per Measurement Point:**

150.0 inlet swivel per square yard

**Special Features:**

Mosfet

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0