

View Online at <https://aerobasegroup.com/nsn/5961-01-649-7348>

**Inclosure Material:**

Plastic

**Overall Length:**

6.25 inches

**Overall Width:**

0.91 inches

**Mounting Method:**

Terminal

**Features Provided:**

Rohs directive compliance and electrostatic sensitive

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

0.85 forward voltage, dc and 1.2 forward voltage, dc

**Current Rating Per Characteristic:**

40.0 amperes drain current

**Power Rating Per Characteristic:**

1.8 watts peak gate power dissipation

**Special Features:**

Halogen free

**Terminal Type And Quantity:**

8 wire wrap

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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