

View Online at <https://aerobasegroup.com/nsn/5961-01-156-7571>

**Inclosure Material:**

Metal

**Overall Length:**

1.250 inches

**Overall Height:**

0.300 inches

**Overall Width:**

0.980 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Field effect

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

65.0 drain to source voltage and 25.0 gate to source voltage

**Current Rating Per Characteristic:**

16.00 amperes drain current

**Power Rating Per Characteristic:**

250.0 milliwatts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Terminal Type And Quantity:**

4 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0