

View Online at <https://aerobasegroup.com/nsn/5961-01-376-2083>

**Inclosure Material:**

Metal

**Overall Length:**

1.865 inches

**Overall Height:**

Between 0.250 inches and 0.270 inches

**Overall Width:**

Between 0.995 inches and 1.005 inches

**Mounting Facility Quantity:**

2

**Component Name And Quantity:**

4 transistor

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Electrostatic sensitive and hermetically sealed case

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

500.0 drain to source voltage all transistor and 40.0 gate to source voltage all transistor

**Current Rating Per Characteristic:**

26.00 amperes drain current all transistor

**Power Rating Per Characteristic:**

400.0 watts total device dissipation all transistor

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Terminal Type And Quantity:**

12 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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