

View Online at <https://aerobasegroup.com/nsn/5962-00-455-3458>

**Body Length:**

Between 0.545 inches and 0.550 inches

**Body Width:**

Between 0.240 inches and 0.250 inches

**Body Height:**

0.125 inches

**Maximum Power Dissipation Rating:**

800.0 milliwatts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Positive outputs and high power and high voltage and hybrid

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Diode-transistor logic

**Input Circuit Pattern:**

5 input

**Design Function And Quantity:**

1 driver, high current

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

8.0 volts power source

**Precious Material And Location:**

Terminals gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

10 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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