

View Online at <https://aerobasegroup.com/nsn/5962-01-461-2414>

**Operating Temperature Range:**

-40.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic

**Inclosure Configuration:**

Pin grid array

**Output Logic Form:**

Transistor-transistor logic

**Design Function And Quantity:**

1 oscillator

**Terminal Surface Treatment:**

Solder

**Product Name:**

Simple switcher 0.5a step-down voltage regulator

**Voltage Rating And Type Per Characteristic:**

63.0 volts input

**Special Features:**

Internal frequency compensation, surface mount

**Terminal Type And Quantity:**

14 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0