

View Online at <https://aerobasegroup.com/nsn/5962-01-642-8924>

**liilength:**

19.6 millimeters

**liiheight:**

10.2 millimeters

**liiwidth:**

7.1 millimeters

**Operating Temperature Range:**

-25.0 to 71.0 degrees celsius

**Storage Temperature Range:**

-25.0 to 105.0 degrees celsius

**Features Provided:**

High reliability

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Single-in-line

**Design Function And Quantity:**

1 converter, dc

**Current Rating Per Characteristic:**

200.0 milliamperes input

**Product Name:**

1w dc-dc regulated single output converter

**Voltage Rating And Type Per Characteristic:**

5.5 volts input

**Special Features:**

Rohs compliant; includes built-in emi filter; cooling by free air convection; 100% burn-in test; fcc/ce approval; 2yr warranty; overload and short circuit protection; 80pf maximum isolation capacitance

**Terminal Type And Quantity:**

4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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