

View Online at <https://aerobasegroup.com/nsn/5962-01-507-0809>

**Body Length:**

Between 0.189 inches and 0.197 inches

**Body Width:**

Between 0.150 inches and 0.157 inches

**Maximum Power Dissipation Rating:**

727.0 milliwatts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Radar & iff systems/cp-1273/upx-2

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Bipolar metal-oxide semiconductor

**Design Function And Quantity:**

1 control

**Terminal Surface Treatment:**

Solder

**Product Name:**

5v or adjustable, high efficiency, low-dropout, step-down dc-dc controllers

**Voltage Rating And Type Per Characteristic:**

-0.3 volts input and 17.0 volts input

**Terminal Type And Quantity:**

8 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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