

View Online at <https://aerobasegroup.com/nsn/5962-01-398-7132>

**Body Length:**

48.0 millimeters

**Body Width:**

8.4 millimeters

**Body Height:**

28.1 millimeters

**Maximum Power Dissipation Rating:**

6.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and hybrid

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 converter, dc

**Current Rating Per Characteristic:**

50.00 milliamperes forward current, peak total value not applicable

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

16.0 volts power source and 40.0 volts power source

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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