

View Online at <https://aerobasegroup.com/nsn/6685-00-115-9606>

**Operating Temperature Range:**

-65.0/+160.0 degrees fahrenheit

**Maximum Voltage Rating In Volts:**

115.0 ac and 28.0 dc

**Terminal Location:**

Back

**Operating Range:**

Max operating temp is 340 degrees f for 10 minutes or 250 degrees f for 30 minutes

**Power Source:**

External

**Mounting Method:**

Panel

**Maximumlength:**

3.110 inches

**Maximumwidth:**

4.750 inches

**Product Name:**

Control outline magnetic amplifier temperature control

**Phase:**

Single

**Special Features:**

Max inoperative ambient temp is 300 degrees f; temp regulating deadband locked at 40 degrees f, fixed 85 degrees f; setting +/- 3 degrees f locked, +/- 5 degrees f fixed; resistor p/n 30050; no thermistor; weight 2.0 lbs max

**Frequency In Hertz:**

400.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A31700