

View Online at <https://aerobasegroup.com/nsn/5962-01-061-7698>

**Body Length:**

Between 1.705 inches and 1.725 inches

**Body Width:**

Between 1.205 inches and 1.225 inches

**Body Height:**

Between 0.120 inches and 0.160 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+100.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and hybrid and positive outputs and resettable and medium power and adjustable and programmable and programmed

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

12 input

**Design Function And Quantity:**

1 converter, interface

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

-18.0 volts power source and 30.0 volts power source

**Precious Material And Location:**

Body surface gold

**Precious Material:**

Gold

**Test Data Document:**

88818-c574000237 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

30 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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