

View Online at <https://aerobasegroup.com/nsn/5962-01-062-0027>

**Body Length:**

Between 0.990 inches and 1.010 inches

**Body Width:**

Between 0.990 inches and 1.010 inches

**Body Height:**

Between 0.130 inches and 0.150 inches

**Maximum Power Dissipation Rating:**

920.0 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 negative outputs and positive outputs and w/enable and adjustable

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Flat pack

**Input Circuit Pattern:**

11 input

**Design Function And Quantity:**

1 loop, redundant

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-15.0 volts power source and 15.0 volts power source

**Precious Material And Location:**

Body surface gold

**Precious Material:**

Gold

**Test Data Document:**

88818-a574a319 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:**

32 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0