

View Online at <https://aerobasegroup.com/nsn/5962-00-517-9072>

**Body Length:**

1.252 inches

**Body Width:**

0.700 inches

**Body Height:**

Between 0.250 inches and 0.340 inches

**Maximum Power Dissipation Rating:**

3.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and hermetically sealed and negative outputs and positive outputs and high gain

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 amplifier, power

**Terminal Surface Treatment:**

Tin

**Voltage Rating And Type Per Characteristic:**

-22.0 volts power source and 22.0 volts power source

**Test Data Document:**

99971-7537138 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:**

9 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0