

View Online at <https://aerobasegroup.com/nsn/5962-00-838-3058>

**Body Length:**

1.000 inches

**Body Width:**

1.000 inches

**Body Height:**

0.350 inches

**Maximum Power Dissipation Rating:**

900.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and hermetically sealed

**Inclosure Material:**

Metal or ceramic

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

8 amplifier, buffer

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

17.0 volts power source

**Terminal Type And Quantity:**

29 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0