

View Online at <https://aerobasegroup.com/nsn/5962-01-213-4577>

**Body Length:**

0.780 inches

**Body Width:**

Between 0.240 inches and 0.310 inches

**Body Height:**

Between 0.140 inches and 0.180 inches

**Maximum Power Dissipation Rating:**

450.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and hybrid and high voltage

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 gate, analog

**Terminal Surface Treatment:**

Tin

**Voltage Rating And Type Per Characteristic:**

33.0 volts power source

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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