

View Online at <https://aerobasegroup.com/nsn/5962-01-212-8072>

**Body Length:**

0.220 inches

**Body Outside Diameter:**

0.510 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-54.0 to 125.0 degrees celsius

**Storage Temperature Range:**

-62.0 to 125.0 degrees celsius

**Features Provided:**

Cascadable and high gain and hermetically sealed

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 amplifier, gain

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

17.0 volts power source

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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