

View Online at <https://aerobasegroup.com/nsn/5962-01-598-7528>

**Overall Width:**

Between 0.102 inches and 0.118 inches

**Body Length:**

Between 0.108 inches and 0.120 inches

**Body Width:**

Between 0.057 inches and 0.068 inches

**Body Height:**

0.057 inches

**Maximum Power Dissipation Rating:**

125.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-55.0/+150.0 degrees celsius

**End Application:**

Aircraft, ea-6b

**Features Provided:**

Compatible cmos and monolithic and electrostatic sensitive

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Pin grid array

**Design Function And Quantity:**

1 amplifier, operational, linear

**Case Outline Source And Designator:**

Mo-178-aa joint electron device engineering council

**Terminal Surface Treatment:**

Gold

**Product Name:**

Microcircuit, linear, cmos single supply, rail to rail, operational amplifier, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

2.7 volts input and 5.0 volts input

**Precious Material And Location:**

Leads gold and leads palladium

**Precious Material:**

Gold and palladium

**Terminal Type And Quantity:**

5 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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