

View Online at <https://aerobasegroup.com/nsn/5962-01-379-9645>

**Overall Length:**

Between 1.000 inches and 1.210 inches

**Overall Height:**

Between 0.140 inches and 0.160 inches

**Overall Width:**

Between 0.380 inches and 0.410 inches

**Body Length:**

Between 0.380 inches and 0.410 inches

**Body Outside Diameter:**

9.652 millimeters

**Body Width:**

Between 0.235 inches and 0.265 inches

**Body Height:**

Between 0.140 inches and 0.160 inches

**Operating Temperature Range:**

+0.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

6625-01-292-7347

**Features Provided:**

Bipolar and monolithic

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Single-in-line

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 amplifier, operational, power

**Current Rating Per Characteristic:**

18.00 milliamperes average forward current averaged over a full 60-hz cycle peak

**Terminal Surface Treatment:**

Tin

**Product Name:**

Power operational amplifier

**Voltage Rating And Type Per Characteristic:**

-18.0 volts power source and 18.0 volts power source

**Time Rating Per Characteristic:**

300.00 microseconds transient recovery change

**Terminal Type And Quantity:**

4 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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