

View Online at <https://aerobasegroup.com/nsn/5962-01-574-8620>

**Body Length:**

Between 3.8 millimeters and 4.0 millimeters

**Body Width:**

Between 4.8 millimeters and 5.0 millimeters

**Body Height:**

Between 1.1 millimeters and 1.7 millimeters

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+125.0 degrees celsius

**End Application:**

A-to-d driver, video line driver, differential line driver, professional cameras, video switchers, special effects, and rf receivers

**Features Provided:**

High speed

**Design Function And Quantity:**

1 amplifier, operational, high speed

**Product Name:**

Dual 600 khz, 50 mw current feedback amplifier

**Special Features:**

Excellent video specifications, gain flatness of 0.1 db to 60 mhz, 0.01% differential gain error, 0.02% differential phase error; low power, 5.5 ma/amp maximum power supply current (55 mw); high speed and fast settling, 600 mhz, -3 db bandwidth, 500 mhz, -3db bandwidth, 16 ns settling time to 0.1%; low distortion, high output

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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