

View Online at <https://aerobasegroup.com/nsn/5962-01-575-0110>

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

A to d drivers, video line drivers, professional cameras, video switchers, special effects, rf receivers

**Design Function And Quantity:**

1 amplifier, analog

**Product Name:**

800 mhz, 50 mw current feedback amplifier

**Special Features:**

Excellent video specifications, gain flatness of 0.1 db to 100 mhz, 0.01% differential gain error, 0.025% differential phase error; low power, 5.5 ma maximum power supply current; high speed and fast settling, 880 mhz-3 db bandwitch, 440 mhz -3 db bandwidth, 1200 v/ slew rate, 10 ns settling time; low distortion, -65 dbc thd, fc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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