# NSN 5962-01-606-2867

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# Maximum Power Dissipation Rating:

75.0 watts

# **Operating Tempurature Range:**

-55.0 to 125.0 degrees celsius

# Storage Tempurature Range:

-65.0 to 150.0 degrees celsius

# Features Provided:

Thermal overload protection and high slew rate and thick film and w/bracket and high current

### Inclosure Material:

Ceramic and silicon

# Inclosure Configuration:

Pin grid array

# **Design Function And Quantity:**

1 amplifier, operational, video follower

# **Current Rating Per Characteristic:**

5.0 amperes output

#### **Product Name:**

Video power operational amplifier

#### Voltage Rating And Type Per Characteristic:

40.0 volts input

#### **Special Features:**

Applications include video distribution and amplification, high speed deflection cicuits, power transducer up to 5 mhz, modulation of rf

power stages and power led or laser diode excitation; superior dc and ac stability

#### Terminal Type And Quantity:

8 pin

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

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