# NSN 5962-01-388-2878

Memory Microcircuit - Page 1 of 1



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	Maximum	Power	Dissipa	ation	Rating:
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1500.0 milliwatts

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## **Storage Tempurature Range:**

-65.0/+150.0 degrees celsius

**End Application:** 

Next assembly: 8517702-902 used o (sys): 8515143.920

**Features Provided:** 

Burn in and high performance and macrologic and programmed and ultraviolet erasable and tested to mil-std-883

**Inclosure Configuration:** 

Leaded chip carrier

**Output Logic Form:** 

Complementary-metal oxide-semiconductor logic

**Product Name:** 

32-macrocell maximum epld

## **Voltage Rating And Type Per Characteristic:**

-2.0 volts applied and 7.0 volts applied

**Memory Device Type:** 

Pal

## **Hybrid Technology Type:**

Monolithic

#### **Test Data Document:**

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Terminal Type And Quantity:**

28 j-hook

#### **Departure From Cited Designator:**

Progammed per: ps8518594-11 (prod software for f-16 updg clr grph cont-a2 cca)

Shelf Life:

N/a

**Unit Of Measure:** 

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## Demilitarization:

Yes - demil/mli

Fiig:

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