## NSN 5962-01-369-9727

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**Maximum Power Dissipation Rating:** 

1.0 watts

**Operating Tempurature Range:** 

-55.0/+125.0 degrees celsius

**Storage Tempurature Range:** 

-65.0/+150.0 degrees celsius

**End Application:** 

An/fps-124

**Features Provided:** 

Programmed and ultraviolet erasable

**Inclosure Material:** 

Ceramic

**Inclosure Configuration:** 

Dual-in-line

**Output Logic Form:** 

Metal-nitride-oxide semiconductor

**Case Outline Source And Designator:** 

D-10 mil-m-38510

**Current Rating Per Characteristic:** 

50.00 milliamperes reverse current, dc blank

**Terminal Surface Treatment:** 

Solder

**Product Name:** 

Microcircuit, digital, 262, 144 bit mos, ultraviolet erasable programmable read-only memory (eprom), monolithic silicon

**Voltage Rating And Type Per Characteristic:** 

-0.6 volts total supply and 6.25 volts total supply

**Capitance Rating Per Characteristic:** 

6.00 input pascal industrial light tank stock and 12.00 output pascal industrial light tank stock

**Time Rating Per Chacteristic:** 

250.00 nanoseconds access

**Memory Device Type:** 

**Eprom** 

**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.). And 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:** 

28 printed circuit

**Specification Data:** 

81349--38510/224 government specification and 56232-1219254 manufacturers source control

**Specification Or Standard:** 

01 type and highest and vicace and a finish and 206 number

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	Departure	From	Cited	<b>Designator:</b>
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Altered by programming, marking & testing

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0