## NSN 5962-00-219-7734

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-00-219-7734

Body Le	- 44
DOOV I E	nam

Between 0.735 inches and 0.830 inches

**Body Width:** 

Between 0.260 inches and 0.293 inches

**Body Height:** 

Between 0.140 inches and 0.180 inches

**Maximum Power Dissipation Rating:** 

350.0 milliwatts

**Operating Tempurature Range:** 

+0.0/+75.0 degrees celsius

**Storage Tempurature Range:** 

-65.0/+150.0 degrees celsius

**End Application:** 

Digital data processing system, type an/gyk- (v)

**Features Provided:** 

Monolithic and hermetically sealed and positive outputs and bipolar and programmable and programmed and w/decoded output and expandable and w/enable and w/open collector and w/buffered output

**Inclosure Material:** 

Ceramic and glass

**Inclosure Configuration:** 

Dual-in-line

**Output Logic Form:** 

Transistor-transistor logic

**Input Circuit Pattern:** 

10 input

**Terminal Surface Treatment:** 

Gold

Voltage Rating And Type Per Characteristic:

5.5 volts power source

**Time Rating Per Chacteristic:** 

50.00 nanoseconds propagation delay time, low to high level output and 55.00 nanoseconds propagation delay time, high to low level output

**Memory Device Type:** 

Rom

**Memory Capacity:** 

Unknown

**Precious Material And Location:** 

Terminals gold

**Precious Material:** 

Gold

Test Data Document:

08241-1742-3328 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:** 

16 printed circuit

## NSN 5962-00-219-7734

Memory Microcircuit - Page 2 of 2



_					
٠.	n	_	I+	18	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0