## NSN 5962-01-188-7173

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-188-7173

millimeters and 51.3 millimeters

Body Le	ength
Between	า 50.2

Body Width:

Between 14.8 millimeters and 15.6 millimeters

**Body Height:** 

Between 2.0 millimeters and 2.6 millimeters

**Maximum Power Dissipation Rating:** 

1.5 watts

**Operating Tempurature Range:** 

-55.0/+125.0 degrees celsius

**Storage Tempurature Range:** 

-65.0/+150.0 degrees celsius

**End Application:** 

5820-01-145-4902 modem, cable dri

**Features Provided:** 

Burn in, mil-std-883, class b and hermetically sealed and monolithic and static operation and electrostatic sensitive

**Inclosure Material:** 

Ceramic

**Inclosure Configuration:** 

Dual-in-line

**Output Logic Form:** 

Metal oxide-semiconductor logic

**Input Circuit Pattern:** 

37 input

**Terminal Surface Treatment:** 

Solder

**Voltage Rating And Type Per Characteristic:** 

5.0 volts power source

**Time Rating Per Chacteristic:** 

400.00 nanoseconds propagation delay time, low to high level output and 400.00 nanoseconds propagation delay time, high to low level output

**Memory Device Type:** 

Ram

**Terminal Type And Quantity:** 

40 printed circuit

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0