## NSN 5962-01-365-0805

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View Online at https://aerobasegroup.com/nsn/5962-01-365-0805 **Body Length:** 

Between 2.035 inches and 2.085 inches

**Body Width:** 

Between 0.515 inches and 0.605 inches

**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

**Features Provided:** 

Monolithic and hermetically sealed and bidirectional and programmable

**Inclosure Material:** 

Ceramic

**Inclosure Configuration:** 

Dual-in-line

**Output Logic Form:** 

Hi-performance mos

**Input Circuit Pattern:** 

32 input

**Design Function And Quantity:** 

1 microcomputer

**Current Rating Per Characteristic:** 

140.00 milliamperes supply

**Terminal Surface Treatment:** 

Solder

**Voltage Rating And Type Per Characteristic:** 

-0.5 volts power source and 7.0 volts power source

**Capitance Rating Per Characteristic:** 

10.00 input picofarads and 10.00 output picofarads

**Terminal Type And Quantity:** 

40 printed circuit

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

Fiig:

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