

View Online at <https://aerobasegroup.com/nsn/5962-01-435-5392>

**Overall Length:**

0.400 inches

**Overall Height:**

0.174 inches

**Overall Width:**

0.400 inches

**Maximum Power Dissipation Rating:**

130.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

P/n 13213325-03 cage 27963, j-stars

**Features Provided:**

Monolithic and hermetically sealed and electrostatic sensitive

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

Quad 2 input

**Design Function And Quantity:**

4 translator, ecl to ttl

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit assembly

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Time Rating Per Characteristic:**

7.00 nanoseconds propagation delay time, low to high level output and 7.00 nanoseconds propagation delay time, high to low level output

**Special Features:**

Altered item made from m38510/06302b2a and 20 each p/n 13212104-01 lead, chip carrier

**Supplementary Features:**

Lead style is leaf tap contact with rectangular fixed point

**Terminal Type And Quantity:**

20 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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