

View Online at <https://aerobasegroup.com/nsn/5962-01-375-0482>

**Body Length:**

1.290 inches

**Body Width:**

0.305 inches

**Body Height:**

0.015 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Milstar e/i fscm 49956

**Features Provided:**

Parallel operation and selected item

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Design Function And Quantity:**

1 counter, digital

**Current Rating Per Characteristic:**

-2.00 milliamperes peak forward surge current universal and 12.00 milliamperes peak forward surge current megawatts

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit digital, counter

**Voltage Rating And Type Per Characteristic:**

5.5 volts absolute input

**Special Features:**

Rescreened for milstar

**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:**

24 printed circuit

**Specification Data:**

95105-205-0127-010 manufacturers specification control

**Purchase Description Identification:**

95105-rc205-0127-010

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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