

View Online at <https://aerobasegroup.com/nsn/5962-01-212-4322>

**Body Length:**

0.440 inches

**Body Width:**

0.285 inches

**Body Height:**

0.085 inches

**Maximum Power Dissipation Rating:**

93.5 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Schottky and monolithic and hermetically sealed

**Inclosure Material:**

Ceramic or glass

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

5 input

**Design Function And Quantity:**

2 flip-flop, j-k

**Case Outline Source And Designator:**

F-5 mil-m-38510

**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.).

**Specification Data:**

81349-mil-m-38510/341 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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