

View Online at <https://aerobasegroup.com/nsn/5962-01-460-6582>

**Maximum Power Dissipation Rating:**

700.0 milliwatts

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Leaded chip carrier

**Input Circuit Pattern:**

2 channel

**Criticality Code Justification:**

Cbbl

**Design Function And Quantity:**

2 receiver, asynchronous

**Case Outline Source And Designator:**

C-5 mil-m-38510

**Product Name:**

Microcircuit, dual asynchronous receiver/transmitter (duart)

**Test Data Document:**

96906-mil standard 883 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.).

**Terminal Type And Quantity:**

44 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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