

View Online at <https://aerobasegroup.com/nsn/5962-01-512-3761>

**Body Length:**

Between 0.335 inches and 0.344 inches

**Body Width:**

Between 0.150 inches and 0.157 inches

**Body Height:**

Between 0.043 inches and 0.065 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Nha pn 61-41853-001 cage 00724, component of pn 03-07521-001 cage 00724, used in amplifier radio frequency 5996-01-494-7957, e/i e-3 sentry aircraft

**Features Provided:**

Electrostatic sensitive and positive edge triggered

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

8 input

**Design Function And Quantity:**

2 flip-flop, edge triggered, d-type

**Current Rating Per Characteristic:**

50.00 milliamperes reverse current, dc

**Product Name:**

Quiet series dual d-type positive edge-triggered flip-flop

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Capitance Rating Per Characteristic:**

4.50 input picofarads

**Special Features:**

Quiet output switching and ttl compatable inputs

**Terminal Type And Quantity:**

14 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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