

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 compatible 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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