NSN 5962-01-415-3694

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 0.500 inches and 0.508 inches

Body Width:

Between 0.293 inches and 0.297 inches

Body Height:

0.100 inches

Operating Tempurature Range:

-40.0/+85.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

6625-01-345-4047 generator, signal

Features Provided:

Electrostatic sensitive and w/clear and w/clock and positive edge triggered

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

10 input

Design Function And Quantity:

8 flip-flop, d-type

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Terminal Type And Quantity:

20 gullwing

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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