NSN 5962-01-412-5958

Digital Microcircuit - Page 1 of 1



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Body Length:

Body Length.

Between 0.620 inches and 0.630 inches

Body Width:

Between 0.291 inches and 0.299 inches

Body Height:

Between 0.080 inches and 0.100 inches

Operating Tempurature Range:

-40.0/+85.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Electrostatic sensitive and w/enable and w/disable and bidirectional and high impedance

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

20 input

Design Function And Quantity:

1 latch

Current Rating Per Characteristic:

50.00 milliamperes output

Terminal Surface Treatment:

Solder

Product Name:

Transparent latch

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Terminal Type And Quantity:

48 gullwing

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Deminianzation

Yes - demil/mli

Fiig:

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