NSN 5962-01-062-9984

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 0.365 inches and 0.395 inches

Body Width:

0.280 inches

Body Height:

0.080 inches

Operating Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Gsu

Inclosure Material:

Glass

Inclosure Configuration:

Flat pack

Output Logic Form:

Resistor-diode logic

Design Function And Quantity:

1 latch, d, clocked

Voltage Rating And Type Per Characteristic:

-0.36 volts input logic 0 and -0.04 volts input logic 1

Special Features:

Listed voltage at m35deg c; input logic low m0.40v at 25deg c and m0.5v at 85deg c; input logic high o.O6v at 25deg c and m0.6v at 85deg

c; source control drawing

Precious Material And Location:

Leads plated gold

Precious Material:

Gold

Test Data Document:

98230-0n228061-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

16 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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