NSN 5962-01-605-3729

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 2.8 millimeters and 3.0 millimeters

Body Width:

Between 1.50 millimeters and 1.75 millimeters

Body Height:

Between 0.9 millimeters and 1.3 millimeters

Operating Tempurature Range:

-40.0 to 85.0 degrees celsius

End Application:

E-3 block 404

Features Provided:

Electrostatic sensitive

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic and complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 microprocessor

Case Outline Source And Designator:

Mo 178 joint electron device engineering council

Current Rating Per Characteristic:

20.0 microamperes supply

Product Name:

Microcircuit, dual/triple-voltage microprocessor supervisory circuits

Voltage Rating And Type Per Characteristic:

2.93 volts threshold level and 4.63 volts threshold level

Terminal Type And Quantity:

6 gullwing

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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