NSN 5962-01-496-7842

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 19.05 millimeters and 19.56 millimeters

Body Width:

Between 6.60 millimeters and 7.62 millimeters

Body Height:

Between 3.55 millimeters and 3.94 millimeters

Maximum Power Dissipation Rating:

900.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

Quad 2 input

Design Function And Quantity:

1 switch, analog

Current Rating Per Characteristic:

30.00 milliamperes forward current, dc universal

Voltage Rating And Type Per Characteristic:

44.0 volts absolute input

Terminal Type And Quantity:

16 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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