NSN 5962-00-173-1445

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 0.750 inches and 0.785 inches

Body Width:

Between 0.245 inches and 0.271 inches

Body Height:

0.180 inches

Operating Tempurature Range:

-30.0/+85.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and expandable and monolithic and positive outputs

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Diode-transistor logic

Input Circuit Pattern:

10 input

Design Function And Quantity:

1 gate, nand power

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-15.0 volts power source and 15.0 volts power source

Special Features:

With pullup resistors

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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