NSN 5962-00-199-6395

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 0.370 inches and 0.395 inches

Body Width:

Between 0.245 inches and 0.275 inches

Body Height:

Between 0.050 inches and 0.080 inches

Maximum Power Dissipation Rating:

420.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and positive outputs and w/complement and medium speed and w/enable

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

15 input

Design Function And Quantity:

1 multiplexer

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

-1.5 volts power source and 5.5 volts power source

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Terminal Type And Quantity:

24 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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