NSN 5962-01-124-0136

Digital Microcircuit - Page 1 of 1



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Body Length:

- 0.725 inches
- **Body Width:**
- 0.265 inches

Body Height:

0.160 inches

Operating Tempurature Range:

-0.0/+70.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

W/clock and w/reset and synchronous

Inclosure Material:

Glass and metal

Inclosure Configuration:

Dual-in-line

Output Logic Form:

P-type metal oxide-semiconductor logic

Input Circuit Pattern:

6 input

Design Function And Quantity:

1 generator

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

22.0 volts power source

Time Rating Per Chacteristic:

750.00 nanoseconds propagation delay time, low to high level output and 750.00 nanoseconds propagation delay time, high to low level output

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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