NSN 5962-01-166-4942

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 1.980 inches and 2.020 inches

Body Width:

Between 0.580 inches and 0.620 inches

Body Height:

Between 0.070 inches and 0.105 inches

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Features Provided:

Hermetically sealed and selected item and programmable and electrostatic sensitive and asynchronous

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 receiver, asynchronous

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

6.5 volts power source

Capitance Rating Per Characteristic:

10.00 input picofarads and 15.00 output picofarads

Supplementary Features:

Static sensitive device

Terminal Type And Quantity:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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