NSN 5962-01-128-4696

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 0.977 inches and 1.027 inches

Body Width:

Between 0.480 inches and 0.520 inches

Body Height:

0.150 inches

Maximum Power Dissipation Rating:

825.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Display grp 76301

Features Provided:

Hermetically sealed and w/clock and w/strobe

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

9 input

Design Function And Quantity:

1 converter, analog to digital

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

15.0 volts power source

Test Data Document:

09344-pc73635 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

18 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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