NSN 5962-01-090-8129

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-090-8129

Body Length:

1.400 inches

Body Width:

Between 0.595 inches and 0.605 inches

Body Height:

Between 0.190 inches and 0.210 inches

Maximum Power Dissipation Rating:

400.0 milliwatts

Operating Tempurature Range:

-55.0/+100.0 degrees celsius

Storage Tempurature Range:

-55.0/+125.0 degrees celsius

Features Provided:

Hermetically sealed and hybrid and positive outputs and bipolar and w/enable and adjustable and unipolar and complementary outputs

Inclosure Material:

Metal

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-logic

Input Circuit Pattern:

3 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:

96214-804935 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:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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