NSN 5962-01-589-5862

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-589-5862 **Overall Width:**

Between 0.228 inches and 0.244 inches

Body Length:

Between 0.337 inches and 0.344 inches

Body Width:

Between 0.150 inches and 0.157 inches

Body Height:

Between 0.059 inches and 0.066 inches

Maximum Power Dissipation Rating:

86.0 watts

Operating Tempurature Range:

-40.0/+85.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Inclosure Material:

Plastic

Output Logic Form:

Complementary-metal oxide-semiconductor logic and transistor-transistor logic

Design Function And Quantity:

4 gate, or

Case Outline Source And Designator:

Ms-012-ab joint electron device engineering council

Terminal Surface Treatment:

Solder

Product Name:

Quardruple 2 input exculsive or gates

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 0.5 volts input

Terminal Type And Quantity:

14 gullwing

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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