NSN 5962-00-009-6607

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 0.250 inches and 0.260 inches

Body Width:

0.255 inches

Body Height:

Between 0.040 inches and 0.065 inches

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0 to 150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and medium power and positive outputs and expandable

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Resistor-transistor logic

Input Circuit Pattern:

Dual 3 input

Design Function And Quantity:

2 buffer, inverting

Terminal Surface Treatment:

Gold

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Test Data Document:

08241-gvl20288/4d 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:

10 flat leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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