NSN 5962-00-493-6565

Digital Microcircuit - Page 1 of 1



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Body Length:	
1.068 inches	
Body Width:	

0.818 inches

Body Height:

0.068 inches

Operating Tempurature Range:

-55.0/+100.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hybrid and hermetically sealed and negative outputs and positive outputs

Inclosure Material:

Ceramic and metal

Inclosure Configuration:

Flat pack

Output Logic Form:

Diode-transistor logic

Input Circuit Pattern:

29 input

Design Function And Quantity:

1 register, odd stage, vertical

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

6.0 volts power source

Test Data Document:

17863-7104086 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:

36 flat leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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