

View Online at <https://aerobasegroup.com/nsn/5962-00-465-4896>

Body Length:

Between 0.240 inches and 0.275 inches

Body Width:

Between 0.140 inches and 0.275 inches

Body Height:

Between 0.030 inches and 0.070 inches

Maximum Power Dissipation Rating:

81.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and asynchronous and synchronous and w/enable and w/clear and w/buffered output and edge triggered and positive outputs

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Output Logic Form:

Diode-transistor logic

Input Circuit Pattern:

12 input

Design Function And Quantity:

2 flip-flop, j-k/r-s, clocked, master slave

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

5.5 volts power source

Test Data Document:

88818-c528000272 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:

14 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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