

View Online at <https://aerobasegroup.com/nsn/5962-00-460-5744>

Body Length:

Between 0.755 inches and 0.785 inches

Body Width:

Between 0.265 inches and 0.291 inches

Body Height:

Between 0.150 inches and 0.190 inches

Maximum Power Dissipation Rating:

300.0 milliwatts

Operating Temperature Range:

+0.0/+75.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and asynchronous and resettable and complementary outputs and high speed and positive outputs and synchronous and w/enable

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

9 input

Design Function And Quantity:

1 shift register, universal

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

5.5 volts power source

Time Rating Per Characteristic:

22.00 nanoseconds propagation delay time, low to high level output and 26.00 nanoseconds propagation delay time, high to low level output

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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