

View Online at <https://aerobasegroup.com/nsn/5962-01-084-6422>

Body Length:

Between 3.170 inches and 3.230 inches

Body Width:

Between 0.790 inches and 0.810 inches

Body Height:

Between 0.230 inches and 0.290 inches

Maximum Power Dissipation Rating:

4.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and positive outputs and high speed and w/enable and 3-state output and w/register output and w/complement and asynchronous and bipolar and w/disable and w/buffered output and w/strobe

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

29 input

Design Function And Quantity:

1 multiplier, binary

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

-1.5 volts power source and 5.5 volts power source

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

64 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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