

View Online at <https://aerobasegroup.com/nsn/5962-01-314-4101>

Overall Height:

0.366 inches

Body Length:

2.020 inches

Body Width:

Between 0.590 inches and 0.610 inches

Body Height:

0.166 inches

Maximum Power Dissipation Rating:

1000.0 milliwatts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Programmable and positive outputs and bidirectional and w/reset and w/clock and w/enable

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

28 input

Design Function And Quantity:

1 microprocessor

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Terminal Type And Quantity:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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