

View Online at <https://aerobasegroup.com/nsn/5962-01-086-2449>

Body Length:

Between 0.890 inches and 0.915 inches

Body Width:

Between 0.275 inches and 0.295 inches

Body Height:

Between 0.055 inches and 0.150 inches

Maximum Power Dissipation Rating:

1.0 watts

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 positive outputs and w/disable and w/enable and w/buffered output and w/storage and w/decoded output

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

16 input

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Time Rating Per Characteristic:

500.00 nanoseconds propagation delay time, low to high level output

Memory Device Type:

Rom

Memory Capacity:

Unknown

Test Data Document:

13499-351-8410 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:

18 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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