

View Online at <https://aerobasegroup.com/nsn/5962-01-102-1633>

Body Length:

Between 1.230 inches and 1.260 inches

Body Width:

Between 0.530 inches and 0.550 inches

Body Height:

Between 0.150 inches and 0.160 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and positive outputs and w/enable and resettable

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

22 input

Design Function And Quantity:

1 expander

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.7 volts power source

Test Data Document:

13499-351-8494 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:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0