

View Online at <https://aerobasegroup.com/nsn/5962-00-454-7761>

Body Length:

Between 0.360 inches and 0.410 inches

Body Width:

Between 0.240 inches and 0.280 inches

Body Height:

Between 0.030 inches and 0.070 inches

Maximum Power Dissipation Rating:

150.0 milliwatts

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 w/enable and resettable and presettable

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Output Logic Form:

P-type metal oxide-semiconductor logic

Input Circuit Pattern:

10 input

Design Function And Quantity:

1 converter, analog to digital and 1 converter, digital to analog

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

0.3 volts power source

Time Rating Per Characteristic:

80.00 nanoseconds propagation delay time, low to high level output and 80.00 nanoseconds propagation delay time, high to low level output

Precious Material And Location:

Terminal surface gold

Precious Material:

Gold

Test Data Document:

13499-351-8004 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 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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