

View Online at <https://aerobasegroup.com/nsn/5962-00-078-0609>

Body Length:

Between 0.250 inches and 0.266 inches

Body Width:

Between 0.140 inches and 0.150 inches

Body Height:

Between 0.035 inches and 0.050 inches

Maximum Power Dissipation Rating:

300.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+125.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and positive outputs

Inclosure Material:

Glass and metal

Inclosure Configuration:

Flat pack

Output Logic Form:

Resistor-capacitor-transistor logic

Input Circuit Pattern:

6 input

Design Function And Quantity:

1 gate, nand-nor

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

8.0 volts power source

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Test Data Document:

07038-2327139 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:

10 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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