

View Online at <https://aerobasegroup.com/nsn/5962-00-415-5355>

Body Outside Diameter:

Between 0.355 inches and 0.370 inches

Body Height:

Between 0.170 inches and 0.180 inches

Maximum Power Dissipation Rating:

190.0 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 expandable and positive outputs

Inclosure Material:

Glass and metal

Inclosure Configuration:

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Output Logic Form:

Diode-transistor logic

Input Circuit Pattern:

Dual 2 input

Design Function And Quantity:

2 gate, nand

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

5.5 volts power source

Time Rating Per Characteristic:

10.00 nanoseconds propagation delay time, low to high level output and 10.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

36659-740651 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 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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