

View Online at <https://aerobasegroup.com/nsn/5962-00-470-1261>

Body Length:

Between 0.680 inches and 0.720 inches

Body Width:

Between 0.230 inches and 0.270 inches

Body Height:

0.100 inches

Maximum Power Dissipation Rating:

180.0 milliwatts

Operating Temperature Range:

+10.0/+90.0 degrees celsius

Storage Temperature Range:

-65.0/+175.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and positive outputs and medium speed

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Diode-transistor logic

Input Circuit Pattern:

Quad 2 input

Design Function And Quantity:

4 gate, nand

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

8.0 volts power source

Test Data Document:

49956-531367 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:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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