NSN 5962-00-018-0313

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View Online at https://aerobasegroup.com/nsn/5962-00-018-0313

Body Length:

Between 0.240 inches and 0.275 inches

Body Width:

Between 0.140 inches and 0.275 inches

Body Height:

Between 0.030 inches and 0.070 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and positive outputs and expandable and medium speed

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Output Logic Form:

Diode-transistor logic

Input Circuit Pattern:

Dual 4 input

Design Function And Quantity:

2 expander

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

-1.5 volts power source and 5.5 volts power source

Precious Material And Location:

Terminal surface gold

Precious Material:

Gold

Test Data Document:

88818-c528000260 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 flat leads

Shelf Life:

N/a

Unit Of Measure:

- Demilitarization:
- Yes demil/mli

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