NSN 5962-01-046-9448

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View Online at https://aerobasegroup.com/nsn/5962-01-046-9448

Body Length:

Between 0.250 inches and 0.260 inches

Body Width:

Between 0.140 inches and 0.260 inches

Body Height:

Between 0.035 inches and 0.050 inches

Maximum Power Dissipation Rating:

400.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and negative outputs and positive outputs

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Input Circuit Pattern:

Dual 3 input

Design Function And Quantity:

2 receiver, line

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

-15.0 volts power source and 7.5 volts power source

Time Rating Per Chacteristic:

100.00 nanoseconds propagation delay time, low to high level output and 100.00 nanoseconds propagation delay time, high to low level output

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Test Data Document:

99380-0073-544 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:

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Demilitarization:

Yes - demil/mli

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