

View Online at <https://aerobasegroup.com/nsn/5962-00-007-7824>

Body Length:

Between 0.360 inches and 0.410 inches

Body Width:

Between 0.240 inches and 0.275 inches

Body Height:

Between 0.030 inches and 0.070 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+175.0 degrees celsius

Features Provided:

Hermetically sealed and hybrid and positive outputs and adjustable

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Input Circuit Pattern:

5 input

Design Function And Quantity:

1 regulator, voltage

Case Outline Source And Designator:

T0-87 joint electron device engineering council

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

40.0 volts power source

Time Rating Per Characteristic:

500.00 nanoseconds propagation delay time, low to high level output and 500.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

82577-934173 standard (includes industry or association standards, individual manufacturer standards, etc.).

Terminal Type And Quantity:

14 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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