

View Online at <https://aerobasegroup.com/nsn/5962-01-484-7338>

Body Outside Diameter:

Between 0.335 inches and 0.370 inches

Body Height:

Between 0.165 inches and 0.185 inches

Maximum Power Dissipation Rating:

350.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

2350-01-087-1095

Features Provided:

Hermetically sealed and monolithic and negative outputs and positive outputs and internally compensated and high gain

Inclosure Material:

Glass and metal

Inclosure Configuration:

Can

Input Circuit Pattern:

Dual 2 input

Criticality Code Justification:

Feat

Design Function And Quantity:

4 amplifier, operational, general purpose

Case Outline Source And Designator:

A-2 mil-m-38510

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

20.0 volts power source

Time Rating Per Characteristic:

1200.00 nanoseconds propagation delay time, low to high level output and 1200.00 nanoseconds propagation delay time, high to low level output

Special Features:

Hardness critical item

Nuclear Hardness Critical Feature:

Hardened

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

10 pin

Specification Data:

81349-mil-m-38510/101 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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