

View Online at <https://aerobasegroup.com/nsn/5962-01-374-0719>

Body Outside Diameter:

Between 0.335 inches and 0.375 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

Features Provided:

Internally compensated and hermetically sealed and monolithic and electrostatic sensitive

Inclosure Material:

Metal

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

2 input

Criticality Code Justification:

Feat

Design Function And Quantity:

1 amplifier, operational, general purpose

Case Outline Source And Designator:

A-2 mil-m-38510

Current Rating Per Characteristic:

4.20 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Voltage regulator

Voltage Rating And Type Per Characteristic:

-22.0 volts power source and 22.0 volts power source

Special Features:

Nuclear hardness critical item

Test Data Document:

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

Terminal Type And Quantity:

10 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0