

View Online at <https://aerobasegroup.com/nsn/5962-01-220-7345>

Body Length:

0.796 inches

Body Width:

0.280 inches

Body Height:

0.185 inches

Maximum Power Dissipation Rating:

900.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Helicopter, lamps mark iii, sh-60b; helicopter, carrier based asw, sh-60f; helicopter, mh-53e; helicopter, ch-53a/d/e

Features Provided:

Hermetically sealed and monolithic and negative outputs and positive outputs

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

Quad 2 input

Criticality Code Justification:

Feat

Design Function And Quantity:

4 amplifier, operational, general purpose

Case Outline Source And Designator:

To-116 joint electron device engineering council

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

22.0 volts power source

Special Features:

Weapon system essential

Test Data Document:

73030-5e8071/222 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 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0