

View Online at <https://aerobasegroup.com/nsn/5962-01-237-5397>

Body Length:

1.150 inches

Body Width:

1.150 inches

Body Height:

0.110 inches

Maximum Power Dissipation Rating:

3.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Display assembl 84-27401-001

Features Provided:

Hermetically sealed and burn in and electrostatic sensitive and w/clock and w/reset

Inclosure Material:

Ceramic

Inclosure Configuration:

Quad-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

30 input

Criticality Code Justification:

Feat

Design Function And Quantity:

1 microprocessor

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Special Features:

Nuclear hardness critical item

Test Data Document:

33875-84-30563 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:

68 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0