

View Online at <https://aerobasegroup.com/nsn/5962-01-238-6849>

Body Length:

1.027 inches

Body Width:

0.520 inches

Body Height:

0.170 inches

Maximum Power Dissipation Rating:

1010.0 milliwatts

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

End Application:

Display assembl 84-27401-001

Features Provided:

Hermetically sealed and burn in and thin film and electrostatic sensitive and laser trimmed

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

4 input

Criticality Code Justification:

Feat

Design Function And Quantity:

1 converter, analog to digital

Terminal Surface Treatment:

Tin

Voltage Rating And Type Per Characteristic:

18.0 volts power source

Special Features:

Nuclear hardness critical item

Nuclear Hardness Critical Feature:

Hardened

Test Data Document:

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

Terminal Type And Quantity:

18 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0