

View Online at <https://aerobasegroup.com/nsn/5962-01-370-2929>

Body Length:

2.210 inches

Body Width:

1.300 inches

Body Height:

0.250 inches

Maximum Power Dissipation Rating:

4.5 watts

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

Features Provided:

High impedance and w/enable and 3-state output and hybrid and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

4 input

Design Function And Quantity:

1 converter, analog to digital

Current Rating Per Characteristic:

250.00 milliamperes supply

Terminal Surface Treatment:

Solder

Product Name:

Track/hold a/d converter

Voltage Rating And Type Per Characteristic:

-18.0 volts power source and 18.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

40 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0