

View Online at <https://aerobasegroup.com/nsn/5962-01-157-5996>

Body Length:

2.096 inches

Body Width:

Between 0.510 inches and 0.620 inches

Body Height:

0.205 inches

Maximum Power Dissipation Rating:

600.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-55.0/+150.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and burn in and electrostatic sensitive and bidirectional and w/enable

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

31 input

Design Function And Quantity:

1 control, interface

Case Outline Source And Designator:

D-5 mil-m-38510

Terminal Surface Treatment:

Solder

Product Name:

Adapter, interface

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Test Data Document:

82577-932929 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0