

View Online at <https://aerobasegroup.com/nsn/5962-01-217-5797>

Overall Height:

0.150 inches

Body Length:

1.150 inches

Body Width:

1.075 inches

Body Height:

0.350 inches

Maximum Power Dissipation Rating:

450.0 milliwatts

Operating Temperature Range:

+0.0/+65.0 degrees celsius

Storage Temperature Range:

-62.0/+75.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and w/resistor and burn in

Inclosure Material:

Ceramic

Inclosure Configuration:

Quad-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

4 input

Design Function And Quantity:

1 amplifier, video

Terminal Surface Treatment:

Solder

Product Name:

Video de-log amplifier

Voltage Rating And Type Per Characteristic:

-16.0 volts power source and 16.0 volts power source

Hybrid Technology Type:

Monolithic

Test Data Document:

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

Terminal Type And Quantity:

15 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0