

View Online at <https://aerobasegroup.com/nsn/5962-01-372-6624>

Body Length:

1.895 inches

Body Width:

0.775 inches

Body Height:

0.210 inches

Operating Temperature Range:

-55.0/+105.0 degrees celsius

Storage Temperature Range:

-55.0/+135.0 degrees celsius

Features Provided:

W/inhibit and w/enable and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

10 input

Design Function And Quantity:

1 amplifier, sample/hold and 1 multiplexer

Terminal Surface Treatment:

Gold

Product Name:

Hybrid, sample and hold

Voltage Rating And Type Per Characteristic:

-18.0 volts power source and 18.0 volts power source

Hybrid Technology Type:

Monolithic

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Test Data Document:

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

Terminal Type And Quantity:

36 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0