

View Online at <https://aerobasegroup.com/nsn/5962-01-292-9212>

Body Length:

1.895 inches

Body Width:

0.775 inches

Body Height:

0.180 inches

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

Features Provided:

Electrostatic sensitive and hybrid and hermetically sealed

Inclosure Material:

Metal

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

25 input

Design Function And Quantity:

1 converter, digital to resolver and 1 converter, digital to synchro

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

18.0 volts power source

Time Rating Per Characteristic:

200.00 nanoseconds propagation delay time, low to high level output and 200.00 nanoseconds propagation delay time, high to low level output

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 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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