

View Online at <https://aerobasegroup.com/nsn/5962-01-495-3943>

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

F-16 aircraft; an/alr 56 arw

Features Provided:

Monolithic and electrostatic sensitive

Inclosure Material:

Ceramic

Inclosure Configuration:

Pin grid array

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 inverter

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 6.0 volts input

Special Features:

Altered item/ made from 5962-89734012x & vendor p/n 330701-002

Test Data Document:

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

Terminal Type And Quantity:

20 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0