

View Online at <https://aerobasegroup.com/nsn/5962-01-159-3572>

Body Length:

1.460 inches

Body Width:

0.520 inches

Body Height:

0.170 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

-20.0/+70.0 degrees celsius

Storage Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Communication set, type an/grc-212

Features Provided:

Hermetically sealed and high power and monolithic

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

10 input

Design Function And Quantity:

1 driver, light-emitting diode

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

6.3 volts power source

Time Rating Per Characteristic:

400.00 nanoseconds propagation delay time, low to high level output and 400.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

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

Terminal Type And Quantity:

28 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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