

View Online at <https://aerobasegroup.com/nsn/5962-01-478-8645>

Body Length:

2.700 inches

Body Width:

1.350 inches

Body Height:

0.500 inches

Maximum Power Dissipation Rating:

12.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Alq172ant cnt/aircraft, (ac-130h, mc-130h, ec-130e, hc-130)

Features Provided:

Hybrid and electrostatic sensitive

Inclosure Configuration:

Can

Design Function And Quantity:

1 converter, dc

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 50.0 volts input

Special Features:

Generic p/n atw2805s/ch, ar, 5-volt, single channel, dc/dc converter, hybrid

Test Data Document:

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

Terminal Type And Quantity:

10 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0