

View Online at <https://aerobasegroup.com/nsn/5962-01-196-0819>

Body Length:

Between 0.977 inches and 1.027 inches

Body Width:

Between 0.480 inches and 0.520 inches

Body Height:

Between 0.125 inches and 0.150 inches

Maximum Power Dissipation Rating:

1010.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hybrid and w/clock and burn in

Inclosure Material:

Ceramic or metal

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

11 input

Design Function And Quantity:

1 converter, analog to digital

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

18.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

18 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0