

View Online at <https://aerobasegroup.com/nsn/5962-01-351-6210>

Body Length:

Between 0.885 inches and 0.915 inches

Body Width:

Between 0.885 inches and 0.915 inches

Body Height:

Between 0.070 inches and 0.090 inches

Maximum Power Dissipation Rating:

1.2 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

5895-01-299-3419

Features Provided:

Burn in and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

60 input

Design Function And Quantity:

1 adder and 1 multiplier

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital, multiplier accumulator

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

64 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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