

View Online at <https://aerobasegroup.com/nsn/5962-01-332-5749>

Overall Length:

1.245 inches

Overall Width:

1.245 inches

Body Length:

Between 0.945 inches and 0.960 inches

Body Width:

Between 0.945 inches and 0.960 inches

Body Height:

0.115 inches

Maximum Power Dissipation Rating:

7.88 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Burn in and monolithic and electrostatic sensitive and programmable and w/clock

Inclosure Material:

Ceramic and metal

Inclosure Configuration:

Flat pack

Output Logic Form:

Emitter-coupled logic

Design Function And Quantity:

1 counter and 1 gate, array

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

0.5 volts power source and -8.0 volts power source

Precious Material And Location:

Exposed metalized surfaces gold

Precious Material:

Gold

Test Data Document:

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

Terminal Type And Quantity:

132 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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