

View Online at <https://aerobasegroup.com/nsn/5962-01-080-6173>

Body Length:

Between 0.330 inches and 0.360 inches

Body Width:

Between 0.235 inches and 0.265 inches

Body Height:

Between 0.055 inches and 0.085 inches

Maximum Power Dissipation Rating:

56.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Countermeasures set, type an/alq-137

Features Provided:

Hermetically sealed and monolithic and positive outputs and schottky and w/totem pole output and high speed

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

Dual 5 input

Design Function And Quantity:

2 gate, nor

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

5.5 volts power source

Test Data Document:

94117-310416 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

14 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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