

View Online at <https://aerobasegroup.com/nsn/5962-01-123-8743>

Body Length:

2.100 inches

Body Width:

Between 0.514 inches and 0.588 inches

Body Height:

Between 0.100 inches and 0.150 inches

Maximum Power Dissipation Rating:

1.5 watts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

An/fyq-4 (v) fscm 11530

Features Provided:

Hermetically sealed and monolithic and positive outputs and w/enable and programmable and resettable and w/clock

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Metal oxide-semiconductor logic

Input Circuit Pattern:

12 input

Design Function And Quantity:

1 counter, up/down and 1 timer

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

50.00 nanoseconds propagation delay time, low to high level output and 50.00 nanoseconds propagation delay time, high to low level output

Terminal Type And Quantity:

28 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0