

View Online at <https://aerobasegroup.com/nsn/5962-01-015-1159>

Body Length:

Between 0.370 inches and 0.409 inches

Body Width:

Between 0.247 inches and 0.283 inches

Body Height:

0.075 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and negative outputs and positive outputs and medium speed and w/strobe

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Input Circuit Pattern:

8 input

Design Function And Quantity:

1 comparator, voltage

Terminal Surface Treatment:

Tin

Voltage Rating And Type Per Characteristic:

18.0 volts power source

Time Rating Per Characteristic:

300.00 nanoseconds propagation delay time, low to high level output and 300.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

94117-321011 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

16 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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