

View Online at <https://aerobasegroup.com/nsn/5962-01-155-4986>

Body Length:

0.490 inches

Body Width:

Between 0.340 inches and 0.380 inches

Body Height:

0.095 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and electrostatic sensitive and high speed

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

17 input

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Time Rating Per Characteristic:

80.00 nanoseconds propagation delay time, low to high level output

Memory Device Type:

Ram

Memory Capacity:

Unknown

Test Data Document:

97942-585r727 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:

20 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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