NSN 5962-01-123-7985

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View Online at https://aerobasegroup.com/psn/5962-01-123-7986

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Body Length:
Between 0.590 inches and 0.625 inches
Body Width:
Between 0.360 inches and 0.400 inches
Body Height:
Between 0.050 inches and 0.085 inches
Maximum Power Dissipation Rating:
910.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and positive outputs and bipolar and expandable and high speed and w/enable and 3-state output
Inclosure Material:
Glass and metal
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
17 input
Current Rating Per Characteristic:
140.00 milliamperes supply
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Capitance Rating Per Characteristic:
4.00 input picofarads and 7.00 output picofarads

Time Rating Per Chacteristic:

65.00 nanoseconds propagation delay time, low to high level output and 65.00 nanoseconds propagation delay time, high to low level output

Memory Device Type:

Pal

Test Data Document:

82577-932906 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:

28 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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