NSN 5962-01-159-5935

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 1.275 inches and 1.315 inches
Body Width:
Between 0.770 inches and 0.810 inches
Body Height:
Between 0.120 inches and 0.160 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
An/usm-464 test set, countermeasures
Features Provided:
Hybrid and burn in and hermetically sealed and w/clock
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
15 input
Design Function And Quantity:
1 converter, analog to digital
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Test Data Document:
94117-313165 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:
24 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

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