NSN 5962-01-082-8989

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View Online at https://aerobasegroup.com/nsn/5962-01-082-8989
Body Length:
Between 1.140 inches and 1.290 inches
Body Width:
Between 0.500 inches and 0.610 inches
Body Height:
Between 0.125 inches and 0.200 inches
Maximum Power Dissipation Rating:
1280.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+175.0 degrees celsius
End Application:
Radar set, type an/apy-1
Features Provided:
Hermetically sealed and monolithic and positive outputs and complementary outputs
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Emitter-coupled logic
Input Circuit Pattern:
14 input
Design Function And Quantity:
1 arithmetic logic unit
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
0.0 volts power source
Test Data Document:
97942-581r666 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
Fiia:

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