## NSN 5962-01-121-7963

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View Online at https://aerobasegroup.com/nsn/5962-01-121-7963
Body Length:
0.840 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.140 inches and 0.185 inches
Maximum Power Dissipation Rating:
127.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Gmsrsmodkit12 81205
Features Provided:
Hermetically sealed and monolithic and low power and schottky
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
10 input
Criticality Code Justification:
Feat
Design Function And Quantity:
1 shift register, bidirectional
Case Outline Source And Designator:
D-2 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Special Features:
Nuclear hardness critical item
Test Data Document:
81205-280-22074 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 printed circuit
Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

Fiig:

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