## NSN 5962-01-248-9360

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View Online at https://aerobasegroup.com/nsn/5962-01-248-9360

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Body Length:
0.785 inches
Body Width:
0.310 inches
Body Height:
0.185 inches
Maximum Power Dissipation Rating:
100.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
8 input
Criticality Code Justification:
Feat
Design Function And Quantity:
4 switch, bilateral
Case Outline Source And Designator:
D-1 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
18.0 volts power source
Special Features:
Item must comply with requirements of defense electronics supply center production standard no. L03614; for navy nuclear propulsion plan
products only
Test Data Document:
58307-scd31301020 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:
14 printed circuit
Shelf Life:
N/a

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**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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