## NSN 5962-01-369-6826

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View Online at https://aerobasegroup.com/nsn/5962-01-369-6826

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Body Length:
Between 0.370 inches and 0.390 inches
Body Width:
Between 0.245 inches and 0.270 inches
Body Height:
Between 0.065 inches and 0.080 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Weapon sys processor
Features Provided:
Schottky and monolithic
Inclosure Configuration:
Flat pack
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
Triple 3 input
Criticality Code Justification:
Feat
Design Function And Quantity:
3 gate, and
Case Outline Source And Designator:
F-2 mil-m-38510
Product Name:
Mckt digital-advanced cmos and advanced schottky logic
Voltage Rating And Type Per Characteristic:
3.0 volts total supply and 5.5 volts total supply
Special Features:
Esd; hci. Item is selected not source control. Item is 5962-8761101
Nuclear Hardness Critical Feature:
Hardened
Terminal Type And Quantity:
14 flat leads
Shelf Life:
N/a

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**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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