## NSN 5962-01-296-1082

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View Online at https://aerobasegroup.com/nsn/5962-01-296-1082

view Online at https://aerobasegroup.com/hsn/ba62-01-2a6-1062
Body Length:
1.490 inches
Body Width:
Between 0.500 inches and 0.610 inches
Body Height:
Between 0.165 inches and 0.210 inches
Maximum Power Dissipation Rating:
1.0 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Weapon control system an/swg-3a
Features Provided:
Hermetically sealed and burn in and programmable and ultraviolet erasable and electrostatic sensitive
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
N-type metal oxide-semiconductor logic
Input Circuit Pattern:
17 input
Case Outline Source And Designator:
D-10 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.6 volts power source and 7.0 volts power source
Time Rating Per Chacteristic:
350.00 nanoseconds propagation delay time, low to high level output and 350.00 nanoseconds propagation delay time, high to low level
output
Memory Device Type:
Rom
Memory Capacity:
Unknown
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
28 printed circuit

N/a

Shelf Life:

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Demilitarization:

Yes - demil/mli

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