## NSN 5962-00-193-0317

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Body Length:
Between 0.750 inches and 0.785 inches
Body Width:
Between 0.240 inches and 0.280 inches
Body Height:
0.200 inches
Maximum Power Dissipation Rating:
40.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Test set, radar, type an/upm-137
Features Provided:
Monolithic and hermetically sealed and positive outputs and medium speed and expandable and low power
Inclosure Material:
Glass and metal
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Diode-transistor logic
Input Circuit Pattern:
Dual 5 input
Design Function And Quantity:
2 gate, nand-nor
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Time Rating Per Chacteristic:
80.00 nanoseconds propagation delay time, low to high level output and 30.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
45413-134195 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
Unit Of Measure:

Yes - demil/mli

Demilitarization:

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