## NSN 5962-01-030-0055

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Body Length:
0.808 inches
Body Width:
0.294 inches
Body Height:
Between 0.154 inches and 0.179 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:
Radar set type an/sps-48 (v)
Features Provided:
Hermetically sealed and monolithic and positive outputs and bipolar and programmable and programmed and w/buffered output and
w/enable
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
6 input
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-1.5 volts power source and 5.5 volts power source
Time Rating Per Chacteristic:
50.00 nanoseconds propagation delay time, low to high level output
Memory Device Type:
Rom
Memory Capacity:
Unknown
Test Data Document:
24930-g390452 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
Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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