NSN 5962-00-461-0581

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Body Length:
Between 0.250 inches and 0.260 inches
Body Width:
Between 0.140 inches and 0.150 inches
Body Height:
Between 0.035 inches and 0.050 inches
Maximum Power Dissipation Rating:
275.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and positive outputs and darlington-connected
Inclosure Material:
Glass and metal
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
5 input
Design Function And Quantity:
1 adder, full, binary
Case Outline Source And Designator:
T0-84 joint electron device engineering council
Time Rating Per Chacteristic:
40.00 nanoseconds propagation delay time, low to high level output and 42.00 nanoseconds propagation delay time, high to low level
output
Special Features:
Formed leads; insulator furnished
Precious Material And Location:
Terminals gold and body gold
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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