## NSN 5962-00-430-0095

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View Online at https://aerobasegroup.com/nsn/5962-00-430-0095

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Body Length:
Between 0.330 inches and 0.350 inches
Body Width:
Between 0.240 inches and 0.260 inches
Body Height:
Between 0.030 inches and 0.070 inches
Maximum Power Dissipation Rating:
247.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+200.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and positive outputs and synchronous and w/decoded output and w/enable
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
8 input
Design Function And Quantity:
1 shift register, parallel and/or series operation
Case Outline Source And Designator:
T0-88 joint electron device engineering council
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
5.0 volts power source
Time Rating Per Chacteristic:
40.00 nanoseconds propagation delay time, low to high level output and 40.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Terminal Type And Quantity:
14 flat leads

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N/a

Shelf Life:

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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