NSN 5962-01-147-0895

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View Online at https://aerobasegroup.com/nsn/5962-01-147-0895

Body Length:
Between 0.930 inches and 0.975 inches
Body Width:
Between 0.245 inches and 0.300 inches
Body Height:
0.180 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Mod kit 37695
Features Provided:
Hermetically sealed and burn in and 3-state output and monolithic and schottky
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
10 input
Design Function And Quantity:
8 buffer, tri-state
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-1.2 volts power source and 5.5 volts power source
Time Rating Per Chacteristic:
9.00 nanoseconds propagation delay time, low to high level output and 9.00 nanoseconds propagation delay time, high to low level output
Test Data Document:
37695-615893 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:
20 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig: