## NSN 5962-01-130-8650

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-130-8650
Body Length:
Between 0.770 inches and 0.810 inches
Body Width:
Between 0.280 inches and 0.300 inches
Body Height:
Between 0.060 inches and 0.120 inches
Maximum Power Dissipation Rating:
450.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
B-52g/h wst e/i fscm 36378
Features Provided:
Hermetically sealed and monolithic and negative outputs and positive outputs
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
8 channel
Design Function And Quantity:
1 multiplexer, analog
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-17.0 volts power source and 17.0 volts power source
Time Rating Per Chacteristic:
8000.00 nanoseconds propagation delay time, low to high level output and 8000.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a

Demilitarization:

**Unit Of Measure:** 

Yes - demil/mli

Fiig:

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