NSN 5962-01-094-7798

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Digital-linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-094-7798
Body Length:
Between 0.725 inches and 0.825 inches
Body Width:
Between 0.220 inches and 0.325 inches
Body Height:
Between 0.160 inches and 0.205 inches
Maximum Power Dissipation Rating:
500.0 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
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
12 input
Design Function And Quantity:
1 converter, digital to analog
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
36.0 volts power source
Time Rating Per Chacteristic:
300.00 nanoseconds propagation delay time, low to high level output and 300.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
$00724 - 72 - 00410 \; drawing \; (this is the \; basic \; governing \; drawing, \; \; such \; as \; a \; contractor \; drawing, \; \; original \; equipment \; manufacturer \; drawing, \; \; etc.;$
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:
Demilitarization:
No
Fiig: