NSN 5962-01-180-3462Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-180-3462
Body Length:
Between 1.980 inches and 2.020 inches
Body Width:
Between 0.588 inches and 0.604 inches
Body Height:
Between 0.080 inches and 0.100 inches
Operating Tempurature Range:
-0.0/+70.0 degrees celsius
Storage Tempurature Range:
-55.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and synchronous and w/reset
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
N-type metal oxide-semiconductor logic
Input Circuit Pattern:
30 input
Design Function And Quantity:
1 peripheral, interface
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Terminal Type And Quantity:
40 printed circuit
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:
Yes - demil/mli

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