NSN 5962-01-361-0668

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-361-0668

Body Outside Diameter:
0.840 inches
Body Width:
Between 0.290 inches and 0.310 inches
Body Height:
0.185 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Burn in and synchronous
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
6 input
Criticality Code Justification:
Zzzy
Design Function And Quantity:
1 converter, voltage to frequency
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
36.0 volts power source
Special Features:
Item must comply with requirements of defense supply center columbus production standard no. Lo4454
Terminal Type And Quantity:
16 printed circuit
Reference Number Differentiating Characteristics:
Breference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing
and testing specifications available at the dla icp.
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:

A458a0