NSN 5962-01-518-9570

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-518-9570

| view Online at https://acrobasegroup.com/nsn/3302-01-310-3370 |
|---|
| Body Length: |
| Between 0.386 inches and 0.394 inches |
| Body Width: |
| Between 0.150 inches and 0.157 inches |
| Body Height: |
| Between 0.053 inches and 0.069 inches |
| Operating Tempurature Range: |
| -40.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Inclosure Material: |
| Resin |
| Inclosure Configuration: |
| Dual-in-line |
| Design Function And Quantity: |
| 1 power supply |
| Case Outline Source And Designator: |
| Ms012 joint electron device engineering council |
| Current Rating Per Characteristic: |
| $200.00 \ \text{milliamperes forward current}, \ \ \text{nonrepetitive}, \text{peak total value absolute}$ |
| Voltage Rating And Type Per Characteristic: |
| 5.5 volts total supply |
| Capitance Rating Per Characteristic: |
| 10.00 input picofarads and 10.00 output picofarads |
| Terminal Type And Quantity: |
| 16 gullwing |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A458a0 |