NSN 5962-01-018-4086

Digital Microcircuit - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5962-01-018-4086 |
|---|
| Body Length: |
| Between 1.235 inches and 1.290 inches |
| Body Width: |
| Between 0.510 inches and 0.540 inches |
| Body Height: |
| Between 0.140 inches and 0.180 inches |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Monolithic and hermetically sealed and positive outputs and high speed and w/complement |
| Inclosure Material: |
| Ceramic and glass |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Transistor-transistor logic |
| Input Circuit Pattern: |
| 15 input |
| Design Function And Quantity: |
| 1 multiplier, binary |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| -0.5 volts power source and 5.5 volts power source |
| Terminal Type And Quantity: |
| 24 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A458a0 |