NSN 5962-01-246-3697

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-246-3697

| Body Length: |
|--|
| 1.290 inches |
| Body Width: |
| Between 0.500 inches and 0.610 inches |
| Body Height: |
| 0.155 inches |
| Operating Tempurature Range: |
| -0.0/+175.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+200.0 degrees celsius |
| Features Provided: |
| Monolithic and hermetically sealed and w/enable and w/inhibit |
| Inclosure Material: |
| Ceramic and glass |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Transistor-transistor logic |
| Input Circuit Pattern: |
| 14 input |
| Design Function And Quantity: |
| 1 scaler, position |
| Case Outline Source And Designator: |
| D-3 mil-m-38510 |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 7.0 volts power source |
| Test Data Document: |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Terminal Type And Quantity: |
| 24 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A458a0 |