NSN 5962-01-332-9626

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-332-9626

| Body Length: |
|--|
| Between 1.086 inches and 1.110 inches |
| Body Width: |
| Between 1.086 inches and 1.110 inches |
| Body Height: |
| 0.105 inches |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Burn in and electrostatic sensitive and hermetically sealed and w/clock and 3-state output |
| Inclosure Material: |
| Ceramic |
| Inclosure Configuration: |
| Can |
| Output Logic Form: |
| Complementary-metal oxide-semiconductor logic |
| Design Function And Quantity: |
| 1 multiplier |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| -0.3 volts power source and 7.0 volts power source |
| Time Rating Per Chacteristic: |
| 40.00 nanoseconds propagation delay time, low to high level output and 40.00 nanoseconds propagation delay time, high to low level |
| output |
| Terminal Type And Quantity: |
| 68 pin |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A458a0 |
| |
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