NSN 5962-01-058-9926

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-058-9926

| Body Length: |
|---|
| Between 0.750 inches and 0.795 inches |
| Body Width: |
| Between 0.245 inches and 0.300 inches |
| Body Height: |
| Between 0.120 inches and 0.195 inches |
| Maximum Power Dissipation Rating: |
| 275.0 milliwatts |
| Operating Tempurature Range: |
| -30.0/+85.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Monolithic and hermetically sealed and negative outputs and w/enable and edge triggered |
| Inclosure Material: |
| Ceramic and glass |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Emitter-coupled logic |
| Input Circuit Pattern: |
| 10 input |
| Case Outline Source And Designator: |
| -0-001-ag joint electron device engineering council |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| -8.0 volts power source |
| Terminal Type And Quantity: |
| 16 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A458a0 |
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