Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-568-7270

| Body Length:   |
|--|
| 0.870 inches   |
| Body Width:  |
| 0.250 inches   |
| Body Height:   |
| 0.130 inches   |
| Maximum Power Dissipation Rating:                                  |
| 500.0 milliwatts   |
| Operating Tempurature Range:                                       |
| -40.0/+85.0 degrees celsius  |
| Storage Tempurature Range:   |
| -65.0/+150.0 degrees celsius                                       |
| Features Provided:   |
| Monolithic and low power and positive outputs and negative outputs |
| Inclosure Material:  |
| Plastic  |
| Inclosure Configuration:   |
| Dual-in-line   |
| Output Logic Form:   |
| Complementary-metal oxide-semiconductor logic                      |
| Input Circuit Pattern:   |
| 7 input  |
| Design Function And Quantity:                                      |
| 1 decoder, binary coded decimal to seven segment                   |
| Terminal Surface Treatment:  |
| Solder   |
| Voltage Rating And Type Per Characteristic:                        |
| 18.3 volts power source  |
| Terminal Type And Quantity:  |
| 16 printed circuit   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A458a0   |
|  |
|  |
|  |