## NSN 5962-01-139-2445

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| Body Length:  |
|---|
| Between 0.880 inches and 0.920 inches   |
| Body Width:   |
| Between 0.265 inches and 0.310 inches   |
| Body Height:  |
| Between 0.140 inches and 0.165 inches   |
| Maximum Power Dissipation Rating:   |
| 1.0 watts   |
| Operating Tempurature Range:  |
| -55.0/+125.0 degrees celsius  |
| Storage Tempurature Range:  |
| -65.0/+150.0 degrees celsius  |
| End Application:  |
| 4920nc794942p 82918   |
| Features Provided:  |
| Hermetically sealed and bipolar and w/clock and w/reset and w/enable and synchronous  |
| Inclosure Material:   |
| Ceramic   |
| Inclosure Configuration:  |
| Dual-in-line  |
| Output Logic Form:  |
| Transistor-transistor logic   |
| Input Circuit Pattern:  |
| 11 input  |
| Design Function And Quantity:   |
| 1 generator, clock  |
| Terminal Surface Treatment:   |
| Solder  |
| Voltage Rating And Type Per Characteristic:   |
| 5.0 volts power source  |
| Test Data Document:   |
| 82918-380-10098 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing |
| etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)                   |
| Terminal Type And Quantity:   |
| 18 printed circuit  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| Yes - demil/mli   |

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