NSN 5962-01-155-1496

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View Online at https://aerobasegroup.com/nsn/5962-01-155-1496

| Body Length: | |
|----------------------------|--|
| 0.440 inches | |
| | |
| Body Width: | |
| Between 0.245 inches a | nd 0.285 Inches |
| Body Height: | |
| Between 0.045 inches a | |
| Maximum Power Dissi | pation Rating: |
| 485.0 milliwatts | |
| Operating Tempuratur | |
| -55.0/+125.0 degrees ce | |
| Storage Tempurature I | |
| -65.0/+150.0 degrees ce | lsius |
| Features Provided: | |
| Hermetically sealed and | monolithic and w/enable |
| Inclosure Material: | |
| Ceramic and glass | |
| Inclosure Configuratio | n: |
| Flat pack | |
| Output Logic Form: | |
| Transistor-transistor logi | c |
| Input Circuit Pattern: | |
| 6 input | |
| Design Function And (| Quantity: |
| 4 receiver, line different | ial |
| Case Outline Source A | Ind Designator: |
| F-5 mil-m-38510 | |
| Terminal Surface Treat | tment: |
| Solder | |
| Voltage Rating And Ty | pe Per Characteristic: |
| 7.0 volts power source | |
| Time Rating Per Chact | eristic: |
| 26.00 nanoseconds pro | pagation delay time, low to high level output and 26.00 nanoseconds propagation delay time, high to low level |
| output | |
| Test Data Document: | |
| 97942-583r964 drawing | (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; |
| | on, standard or other document that may be referenced in a basic governing drawing) |
| Terminal Type And Qu | |
| 16 flat leads | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| Yes - demil/mli | |
| | |

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