NSN 5962-00-270-1863

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View Online at https://aerobasegroup.com/nsn/5962-00-270-1863 **Body Length:** Between 0.800 inches and 0.820 inches **Body Width:** Between 0.800 inches and 0.820 inches **Body Height:** 0.130 inches **Maximum Power Dissipation Rating:** 2.4 watts **Operating Tempurature Range:** -55.0/+105.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hybrid and hermetically sealed and positive outputs and medium speed **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Input Circuit Pattern:** 7 input **Design Function And Quantity:** 1 regulator, tracking **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: 5.0 volts power source **Time Rating Per Chacteristic:** 50.00 nanoseconds propagation delay time, low to high level output **Precious Material And Location:** Terminals gold **Precious Material:** Gold **Test Data Document:** 03640-6088616 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:** 22 flat leads Shelf Life: N/a

Demilitarization:

Unit Of Measure:

Yes - demil/mli

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