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View Online at https://aerobasegroup.com/nsn/5962-00-044-9432 **Body Length:** 0.260 inches **Body Width:** 0.260 inches **Body Height:** Between 0.030 inches and 0.060 inches **Maximum Power Dissipation Rating:** 40.0 milliwatts **Operating Tempurature Range:** +0.0 to 75.0 degrees celsius Storage Tempurature Range: -65.0/+200.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and w/common clock and w/reset and w/preset **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 7 input **Design Function And Quantity:** 1 flip-flop, j-k, and input **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 5.5 volts power source **Time Rating Per Chacteristic:** 40.00 nanoseconds propagation delay time, low to high level output and 20.00 nanoseconds propagation delay time, high to low level output **Special Features:** And-gated **Test Data Document:** 05869-717320-8 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:** 14 flat leads Shelf Life: N/a

No

Unit Of Measure:

Demilitarization:

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