NSN 5962-00-434-2743

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View Online at https://aerobasegroup.com/nsn/5962-00-434-2743 **Body Length:** 0.670 inches **Body Width:** 0.670 inches **Body Height:** 0.150 inches **Maximum Power Dissipation Rating:** 176.0 milliwatts **Operating Tempurature Range:** -55.0/+100.0 degrees celsius Storage Tempurature Range: -65.0/+125.0 degrees celsius **Features Provided:** Hybrid and hermetically sealed and positive outputs **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Dual 4 input **Design Function And Quantity:** 2 converter, analog to digital **Terminal Surface Treatment:** Gold **Voltage Rating And Type Per Characteristic:** 12.5 volts power source **Time Rating Per Chacteristic:** 150.00 nanoseconds propagation delay time, low to high level output **Precious Material And Location:** Terminal surface gold **Precious Material:** Gold **Test Data Document:** 13499-351-2211 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:** 20 flat leads Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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