NSN 5962-01-029-0997



Digital Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-01-029-0997 **Body Length:** Between 0.330 inches and 0.350 inches **Body Width:** Between 0.240 inches and 0.265 inches **Body Height:** Between 0.030 inches and 0.080 inches **Maximum Power Dissipation Rating:** 120.0 milliwatts **Operating Tempurature Range:** +0.0/+75.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Cv-2834/uya-4 fscm 05869 **Features Provided:** Hermetically sealed and monolithic and positive outputs and w/enable **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 4 input **Design Function And Quantity:** 1 decoder, binary to octal **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: -1.5 volts power source and 6.0 volts power source **Precious Material And Location:** Terminals gold **Precious Material:** Gold **Test Data Document:** 05869-717365-632 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

N/a

Shelf Life:

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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