## NSN 5962-01-011-9056



Digital Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-01-011-9056 **Body Length:** Between 0.360 inches and 0.410 inches **Body Width:** Between 0.240 inches and 0.280 inches **Body Height:** Between 0.030 inches and 0.070 inches **Maximum Power Dissipation Rating:** 800.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and negative outputs and positive outputs and w/enable **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** P-type metal oxide-semiconductor logic **Input Circuit Pattern:** 20 input **Design Function And Quantity:** 1 shift register, parallel in, series out **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: 0.5 volts power source **Precious Material And Location:** Terminals gold **Precious Material:** Gold **Test Data Document:** excludes any specification, standard or other document that may be referenced in a basic governing drawing)

13499-351-8144 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;

## **Terminal Type And Quantity:**

24 flat leads

Shelf Life:

N/a

**Unit Of Measure:** 

## Demilitarization:

Yes - demil/mli

## NSN 5962-01-011-9056

Digital Microcircuit - Page 2 of 2



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