NSN 5962-00-434-3102



Digital Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-00-434-3102 **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:** 150.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and hermetically sealed and negative outputs and positive outputs and w/storage **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** P-type metal oxide-semiconductor logic **Input Circuit Pattern:** 4 input **Design Function And Quantity:** 1 register, storage **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 0.3 volts power source **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Test Data Document:**

13499-351-7460 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:

24 flat leads

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

NSN 5962-00-434-3102Digital Microcircuit - Page 2 of 2



Fiig:

A458a0