NSN 5962-00-434-3108



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-434-3108 **Body Outside Diameter:** 0.556 inches **Body Height:** Between 0.049 inches and 0.068 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 **Inclosure Material:** Glass and metal **Inclosure Configuration:** Flat pack **Output Logic Form:** P-type metal oxide-semiconductor logic **Input Circuit Pattern:** 2 input **Design Function And Quantity:** 1 limiter **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 0.3 volts power source **Precious Material And Location:** Terminal and body surfaces gold **Precious Material:** Gold **Test Data Document:** 13499-351-8121 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:** 34 pin Shelf Life: N/a **Unit Of Measure:**

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Demilitarization: Yes - demil/mli