## NSN 5962-01-196-6116

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-196-6116 **Body Length:** Between 2.030 inches and 2.080 inches **Body Width:** Between 0.515 inches and 0.600 inches **Body Height:** Between 0.140 inches and 0.175 inches **Maximum Power Dissipation Rating:** 1.5 watts **Operating Tempurature Range:** -0.0/+70.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Static operation and hermetically sealed **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Metal oxide-semiconductor logic **Input Circuit Pattern:** 38 input **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Time Rating Per Chacteristic:** 400.00 nanoseconds propagation delay time, low to high level output **Memory Device Type:** Ram **Test Data Document:** 27914-51064 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:** 40 printed circuit Shelf Life: N/a **Unit Of Measure:** 

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**Demilitarization:** Yes - demil/mli