NSN 5962-01-123-3185

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View Online at https://aerobasegroup.com/nsn/5962-01-123-3185 **Body Length:** 0.440 inches **Body Width:** Between 0.245 inches and 0.285 inches **Body Height:** Between 0.045 inches and 0.085 inches **Maximum Power Dissipation Rating:** 310.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+175.0 degrees celsius **End Application:** Radar 76301 **Features Provided:** Hermetically sealed and monolithic and negative outputs and w/enable **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Emitter-coupled logic **Input Circuit Pattern:** 4 input **Case Outline Source And Designator:** F-5 mil-m-38510 **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -8.0 volts power source **Time Rating Per Chacteristic:** 6.00 nanoseconds propagation delay time, low to high level output and 6.00 nanoseconds propagation delay time, high to low level output **Test Data Document:** 82577-932895 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 16 flat leads Shelf Life: N/a

Demilitarization:

Unit Of Measure:

Yes - demil/mli

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