

View Online at <https://aerobasegroup.com/nsn/5962-01-581-1149>

**Body Length:**

Between 0.182 inches and 0.202 inches

**Body Height:**

Between 0.144 inches and 0.164 inches

**End Application:**

Circuit card assembly

**Product Name:**

Microcircuit; 8-pin soic dual channel phototransistor output optocoupler

**Special Features:**

Dual channel optocoupler; convenient plastic soic-8 surface mountable package style; two channels in one compact surface mount package; closely matched current ratios to minimize unit-to-unit variation;  $v_{(br)ceo}$  of 70 volts guaranteed; standard soic-8 footprint, with 0.050in lead spacing; compatible with dual wave, vapor phase and ir reflow soldering; high input-output isolation of 2500 vac (rms) guaranteed

**Supplementary Features:**

Applications: feedback control circuits; interfacing and coupling systems of different potentials and impedances; general purpose switching circuits; monitor and detection circuits

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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