

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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