

View Online at <https://aerobasegroup.com/nsn/5998-01-581-7004>

**Overall Length:**

2.992 inches

**Overall Height:**

1.023 inches

**Overall Width:**

1.023 inches

**Product Name:**

Input signal isolation adapter

**Special Features:**

Analog signal isolator plugs directly into any of the 16 input channels on the hlt100c module with a 3.5mm phone jack for signal input connections; bandwidth dc to 50khz; input/output range plus or minus 10 volts; input resistance 200 kohm; output resistance 120 ohm; output current plus or minus 5ma; offset voltage plus or minus 20mv (nom); temperature drift 200 uv/deg. C (nom); noise 2.5mv (rms); isolation voltage 1500vdc; isolation capacitance 30pf

**Functional Description:**

Connects external equipment outputs to mp analog input channels

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A511k0