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**End Application:**

Test set, model ek-17d electronic engine control simulator

**Product Name:**

Module, circuit, generator and power amplifier

**Special Features:**

The item is subcomponents of test stands used to test the main fuel control (mfc) for the general electric f404 engine used on the f18 hornet; custom wire wrapped circuit board for use in the ek-17 series of test consoles (simulating the fuel control related electronic control unit functions on f404 engine); this circuit takes +5vdc, +/-15vdc and +/-18vdc and generates two separate 8.3v triangle waves at 4500hz; this circuit board provides the ac excitation voltage to the linear variable differential transformer (lvdt) in the fuel control under test

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A511k0