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**End Application:**

An/arc-164 & an/arc-190 communications systems

**Component Quantity:**

22

**Component Document Origin:**

Government

**Nonsupply Items And Quantities:**

Modulation analyzer, hp8901b, 1; frequency/time int counter, hp5371a, 1; spectrum analyzer, hp8566b, 1; spectrum analyzer display, hp85662a, 1; oscscope, hp54510a, 1; distortion analyzer, hp8903b, 1; agile signal generator, hp8645a, 1; signal generator, hp8656b, 1; programmable waveform synthesizer, wavetek 178, 1; logic analysis mainframe, hp16500, 1; 80 channel logic analyzer, hp16510b, 1; power supply mainframe, hp66000, 1; power supply module, hp66103, 1; time code generator, stcg300-604, 1; ieee-488 interface, opt j; 1 mpps, 100kpps, 10 kpps ttl output card, opt. F.1; 800 kpps ls-ttl output, opt spec; ovenized oscillator, opt c3; mainframe, hp e1400b, 1; multimeter, hp e1411b, 1; digital word generator, talon be-64, 1; bus control unit, sci bcu-vme-m, 1; multiplexer, hp e1460a, 1; form-c switch, hp e1463a, 2; multiplexer, hp e1472a, 1; multiplexer expander, hp1473a, 2; prog digital i/o module, tekvx4802, 1

**Usage Design:**

Hf/uhf radio software upgrades inthe expandable communication integrated support environment, (ecomise sys)

**Functional Description:**

Core unit contains test inst/control processors which support testing of targeted communications systems

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A23800