

View Online at <https://aerobasegroup.com/nsn/5895-00-492-9806>

**Unpackaged Unit Length:**

25.781 inches

**Unpackaged Unit Width:**

23.062 inches

**Unpackaged Unit Height:**

10.656 inches

**Supply Items And Quantities:**

5825-00-713-3601 control-duplexer 1

**Nonsupply Items And Quantities:**

19156 c003795-05 modification kit, unit c-2412a/grn-9 (c)

**Joint Electronics Type Designation System Item Name:**

Control-duplexer

**Joint Electronics Type Designation System Item Type Number:**

C-8423/grn-20c

**Special Features:**

Master switch on radio control has provision for sensing mechanical position in the remote function

**Functional Description:**

Turns units of beacon on and off in proper sequence; incorporates major part of circuits which controls power distribution to other circuits of radio beacon; routes incoming signal to radio receiver; permits receiver and transmitter portions of radio beacon to be connected to and work over a common antenna; routes transmitter freq from the xmtr out the antenna and blocks this signal from entering the radio receiver

**Relationship To Similar Equipment:**

Similar to c-2412a/grn-9 but not electrically or functionally interchangeable due to internal wiring changes; similar to c-8422/grn-20b but not interchangeable due to internal wiring

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A23800