

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