

View Online at <https://aerobasegroup.com/nsn/5895-00-492-9811>

Unpackaged Unit Length:

25.781 inches

Unpackaged Unit Width:

23.062 inches

Unpackaged Unit Height:

10.656 inches

Supply Items And Quantities:

5825-00-627-6639 control-duplexer

Nonsupply Items And Quantities:

19156 c003795-04 modification kit, unit c-2412/grn-9 (b)

Joint Electronics Type Designation System Item Name:

Control-duplexer

Joint Electronics Type Designation System Item Type Number:

C-8422/grn-20b

Special Features:

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

Functional Description:

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

Relationship To Similar Equipment:

Similar to c-2412/grn-9b but not electrically interchangeable due to internal wiring; similar to c-8420/grn-20b but not interchangeable due to internal wiring changes

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A23800