

View Online at <https://aerobasegroup.com/nsn/5865-01-516-5579>

End Application:

E-2c aircraft

Unpackaged Unit Length:

17.775 inches

Unpackaged Unit Width:

15.675 inches

Unpackaged Unit Height:

9.435 inches

Joint Electronics Type Designation System Item Name:

Computer, signal processor

Joint Electronics Type Designation System Item Type Number:

Cp-2022/ap

Usage Location:

Communications zone

Special Features:

115.0vac, 400.0hz (+/- 20hz), 3 phase ac, 27.5dvc (+/- 0.5dvc); 63.0 pounds; two stainless steel bull pins and 14 fasteners (stud nuts) mounted to the enclosure; provide control and synchronism of e-2c iff functions, processing iff returns into target detection, communicates with the advance control indicator set (acis) and the mission computer (mc), performs test of e-2c iff system; the cp-2022/ap does not contain the delta t function which was not fully developed or utilized by the mission system; the delta t function was removed per us navy direction (ecp 433) to decrease cost of unit by eliminating non-functional internal electronic components

Fsc Application Data:

OI-483/ap

Reference Number Differentiating Characteristics:

As differentiated by source control drawing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A23800