

View Online at <https://aerobasegroup.com/nsn/5841-01-483-8254>

Maximum Voltage Rating In Volts:

28.0 dc

End Application:

An/apn-24 (v)

Inclosure Type:

Encased

Current Rating In Amps:

15.0

Power Source:

External

Mounting Method:

Clamp

Maximumlength:

14.500 inches

Maximumwidth:

11.750 inches

Maximumheight:

7.500 inches

Criticality Code Justification:

Feat

Product Name:

Control mudule assembly

Special Features:

E.S.D. Critical unit

Functional Description:

En-decodes incomming signals; r.F. Switching; porvides low power r.F. Signals for system; proforms proximity warning function; process's and communicates flight commands; derives relative position of all aircraft in coverage area; provides zone marker point; unit also proforms track-while scan (tws) processing, porviding relative position to leader; proforms time synchronization as master or slave unit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A31700