# NSN 5841-01-483-8254

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## 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:

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## Demilitarization:

Yes - demil/mli

Fiig:

A31700