

View Online at https://aerobasegroup.com/nsn/5865-01-388-7203

#### **End Application:**

Ac-130/mc-130

#### **Usage Design:**

System designed for airborne installation

## Criticality Code Justification:

Feat

## **Product Name:**

Wideband microwave receiving and direction finding system

#### **Special Features:**

Electrostatic sensitive device

#### **Functional Description:**

Process and display the angle of arrival (aoa) of pulsed or continuous wave signal displayed on monitor; provides long range detection and location of threat signals

#### **Unpackaged Unit Weight:**

207.000 pounds

## **Supplementary Features:**

0.03 to 18.0 ghz frequency band; comprised of 5 units (2 df/demodulator, 1 df processor, 1 remote df control, 1 demodulator; 115 vac, 400 hz, single-phase, +28 vdc

# Shelf Life:

N/a

#### Unit Of Measure:

---

## Demilitarization:

Yes - demil/mli

#### Fiig:

A23800