Radio Frequency Amplifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5996-01-255-5512

## **Overall Length:**

24.340 inches

### **Overall Height:**

8.900 inches

## **Overall Width:**

19.000 inches

## Average Life Measurement:

Not rated

## **Basic Shape Style:**

Rectangular or square

### Inclosure Type:

Encased

### Installation Design:

Module

### **Circuit Construction Type:**

Solid state

### Frequency Per Channel:

415.0 kilohertz operating channel and 490.0 kilohertz operating channel

## **Average Power Rating Per Channel:**

1500.0 watts output

## Criticality Code Justification:

Feat

#### **Special Features:**

Nuclear hardness critical item and electrostatic discharge sensitive

## **Functional Description:**

Divides the frequency by two and amplifies the signal to 1500 watts, also contains a t/r switch so the external antenna may be shared in a half duplex mode with a receiver

# Supplementary Features:

Nha p/n: 01-1321201; e/i p/n: ws-133b

## Shelf Life:

N/a

## Unit Of Measure:

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#### **Demilitarization:**

Yes - demil/mli

#### Fiig:

A32200