# NSN 5895-00-505-1127

Sweep Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5895-00-505-1127

# **Overall Length:**

10.125 inches

# **Overall Height:**

5.500 inches

# **Overall Width:**

8.500 inches

### Average Life Measurement:

Not rated

### **End Application:**

An/upa-35

### **Basic Shape Style:**

Rectangular or square

### Inclosure Type:

Encased

### Installation Design:

Rack

## **Circuit Construction Type:**

Electron tube

### Impedance Rating Per Channel:

Not rated

## Pulse Duration Per Channel:

1675.000 microseconds 2nd output channel

## **Polarity Per Channel:**

Positive 2nd output channel

## Pulse Repetition Rate Per Channel:

200.000 pulses per second output channel and 600.000 pulses per second output channel

## Pulse Peak Amplitude Per Channel:

4.700 volts 2nd output channel

## Signal Data Type Per Channel:

2nd output channel pulse

#### **Output Wave Shape:**

Sawtooth

## **Operating Ac Frequency In Hertz:**

60.0 single voltage

## **External Dc Operating Voltage In Volts:**

220.0 3rd voltage

# **External Ac Operating Voltage In Volts:**

6.3 single voltage

Phase:

#### Single

#### **Functional Description:**

Feeds sawtooth sweep (9 out of 10 triggers) or cursor (1 out of 10 triggers) outputs to the sweep azimuth and cursor azimuth resolvers

# NSN 5895-00-505-1127

Sweep Generator - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A32200

