# NSN 6625-00-649-4636

Signal Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-649-4636 **Mounting Type:** Rack **Overall Length:** 27.250 inches **Overall Height:** 18.750 inches **Overall Width:** 15.000 inches **Current Type:** Ac Frequency Rating: 60.0 hertz **Case Material:** Aluminum **Case Surface Treatment:** Enamel, gray crackle **Frequency Range Rating:** +88.000/+140.000 megahertz **Accessory Component Quantity:** 10 **End Application:** Type no. Md-83/ //arn **Accessory Controlling Agency:** 

**Jcens** 

# **Accessory Identifying Number:**

Cy-1068/u type no. And cg-409/u type no. And ug-201/u type no. And ug-528/u type no. And ug-529/u type no. And pp-348/arn type no. And cy-1069/u type no. And cx-237/u type no. And cx-1290/u type no.

#### Joint Electronics Type Designation System Item Name:

Signal generator

# Joint Electronics Type Designation System Item Type Number:

Sg-1a/arn

### **Internal Battery Accommodation:**

Not included

#### **Voltage Rating:**

115.0 volts

# Frequency Band Quantity:

1

#### **Modulation Type:**

Am

# **Accessory Component Name:**

Case 2; cord 2; adapter 1; adapter connector 2; handbook 1; power supply 1; power cable assembly 1

#### **Calibration Accuracy Rating:**

0.15 pct accuracy of calibration

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Crystal Controlled Feature:
Provided
Calibrated Signal Output Range:
0.1 uv to 2000000 uv calibrated output
Signal Output Constancy:
Porm 0.5db maximum variation from 30 cycles to 11kc, porm 0.1db maximum variation from 90 to 150 cycles, porm 0.1db maximum
variation from 9500 cycles to 10.5 kc
Modulator Location:
nternal
Modulated Frequency Rating:
0.4 kilohertz and 1.0 kilohertz
Modulation Degree:
Between 0.0 percent and 100.0 percent
Phase:
Single
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
Г320-ј