## NSN 6625-00-926-7769

Signal Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-926-7769

## Mounting Type:

Bench and rack

#### **Overall Length:**

10.500 inches

#### **Overall Height:**

12.250 inches

#### **Overall Width:**

17.375 inches

#### Current Type:

Ac

## Frequency Rating:

60.0 hertz

#### **Case Material:**

Aluminum

#### Case Surface Treatment:

Enameled

## Frequency Range Rating:

+108.000/+132.000 megahertz

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

Generator, signal

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

Type no. Sg-66b/arm-5

#### Internal Battery Accommodation:

Not included

#### Output Impedance Rating:

52.0 ohms

#### Voltage Rating:

115.0 volts

#### Frequency Band Quantity:

2

#### Modulation Type:

Am and fm

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

Porm 0.005 pct from minus 40 degrees c to plus 50 degrees c

#### **Crystal Controlled Feature:**

Provided

#### Calibrated Signal Output Range:

1 to 10000 mv

#### Maximum Signal Output:

Specified in bhfz

#### Signal Output Constancy:

Porm 2 db maximum variation

# NSN 6625-00-926-7769

Signal Generator - Page 2 of 2



Modulator Location:

Internal

Modulated Frequency Rating:

90.0 hertz and 150.0 hertz

## Modulation Degree:

100.0 percent

## Phase:

Single

## **Special Features:**

2 quartz crystals supplied for output freq of 110.9 and 114.9 mc; calibrated attenuator output; terminals provided for external moduation

## Shelf Life:

N/a

## Unit Of Measure:

---

#### Demilitarization:

Yes - demil/mli

## Fiig:

T320-j